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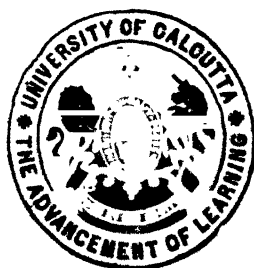
1

UNIVERSITY OF CALCUTTA.

THE CALENDAR

FOR THE YEAR

1895.



CALCUTTA:
THACKER, SPINK & CO.,
Publishers to the University.

1895.

CALCUTTA :

PRINTED BY W. NEWMAN & CO., AT THE CAXTON PRESS.

1895.

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Calcutta University Calendar

1895.

JANUARY.		
1 2 3 4 5	T W Th F S	New Year's Day.
6 7 8 9 10 11 12	S M T W Th F S	Meeting of Syndicate.
13 14 15 16 17 18 19	S M T W Th F S	Last day of applications for F. A. and B. A. Examinations.
20 21 22 23 24 25 26	S M T W Th F S	University of Calcutta founded, 1857. Convocation for conferring Degrees.
27 28 29 30 31	S M T W Th	Sri Panchami.

FEBRUARY.		
1	F	
2	S	
3	S	
4	M	
5	T	
6	W	
7	Th	
8	F	
9	S	Meeting of Syndicate.
10	S	
11	M	Entrance Examination begins.
12	T	
13	W	
14	Th	
15	F	
16	S	
17*	S	
18	M	B. A. Examination begins.
19	T	F. A. Examination begins.
20	W	
21	Th	
22	F	
23	S	
24	S	
25	M	
26	T	Last day of applications for Preliminary
27	W	Scientific L. M. S., First and Second
28	Th	L. M. S. Examinations.

MARCH.

1	F	
2	S	
3	S	. . .
4	M	
5	T	
6	W	
7	Th	
8	F	
9	S	Meeting of Syndicate
10	S	Doljatra. Preliminary Scientific L. M. S., First and Second L. M. S. Examinations begin.
11	M	
12	T	
13	W	
14	Th	
15	F	
16	S	
17	S	
18	M	
19	T	
20	W	
21	Th	
22	F	
23	S	
24	S	Eed-ul Fitr.
25	M	
26	T	
27	W	
28	Th	
29	F	
30	S	
31	S	

APRIL.		
1	M	Last day of applications for Preliminary Scientific M. B., First and Second M. B. and F. E. Examinations..
2	T	
3	W	
4	Th	
5	F	
6	S	
7	S	Meeting of Syndicate. Good Friday, Chaitisankranti. Easter Saturday.
8	M	
9	T	
10	W	
11	Th	
12	F	
13	S	
14	S	Preliminary Scientific M. B., First and Second M. B., and F. E. Examination begin. Annual Meeting of the Senate.
15	M	
16	T	
17	W	
18	Th	
19	F	
20	S	
21	S	
22	M	
23	T	
24	W	
25	Th	
26	F	
27	S	
28	S	
29	M	
30	T	

MAY.		
1	W	Meeting of Syndicate.
2	Th	
3	F	
4	S	
5	S	Last day of application for the Premchand Roychand Studentship Examination.
6	M	
7	T	
8	W	
9	Th	
10	F	
11	S	
12	S	
13	M	
14	T	
15	W	
16	Th	
17	F	
18	S	
19	S	Empress's Birth-day.
20	M	
21	T	
22	W	
23	Th	
24	F	
25	S	
26	S	
27	M	
28	T	
29	W	
30	Th	
31	F	

JUNE.		
1	S	
2	S	Dasahara.
3	M	
4	T	Eed-uz-zoha.
5	W	
6	Th	
7	F	
8	S	Last day of application for M. D. Examination.
9	S	
10	M	
11	T	
12	W	
13	Th	
14	F	
15	S	
16	S	
17	M	
18	T	
19	W	
20	Th	
21	F	
22	S	
23	S	
24	M	Last day of applications for L. E. and B. E. Examinations
25	T	
26	W	
27	Th	
28	F	
29	S	Meeting of Syndicate.
30	S	

JULY.		
1 2 3 4 5 6	M T W Th F S	Maharam.
7 8 9 10 11 12 13	S M T W Th F S	M.D. I. B. and B. E. Examinations begin. Meeting of Syndicate
14 15 16 17 18 19 20	S M T W Th F S	University of Bombay founded, 1857.
21 22 23 24 25 26 27	S M T W Th F S	
28 29 30 31	S M T W	

AUGUST.		
1 2 3	Th F S	
4 5 6 7 8 9 10	S M T W Th F S	Meeting of Syndicate. Last day of application for M A and Honours in Law Examinations.
11 12 13 14 15 16 17	S M T W Th F S	Janmashtami
18 19 20 21 22 23 24	S M T W Th F S	
25 26 27 28 29 30 31	S M T W Th F S	

SEPTEMBER.		
1	S	Fatiha-dowazdaham. . . . Meeting of Syndicate.
2	M	
3	T	
4	W	
5	Th	
6	F	
7	S	
8	S	
9	M	
10	T	
11	W	
12	Th	
13	F	
14	S	
15	S	Mahalaya.
16	M	
17	T	
18	W	
19	Th	
20	F	
21	S	
22	S	Durgapuja holidays begin.
23	M	
24	T	
25	W	
26	Th	
27	F	
28	S	
29	S	
30	M	

OCTOBER.		
1 2 3 4 5	T W Th F S	
6 7 8 9 10 11 12	S M T W Th F S	Last day of application for B. L. Examination.
13 14 15 16 17 18 19	S M T W Th F S	Kalipuja.
20 21 22 23 24 25 26	S M T W Th F S	
27 28 29 30 31	S M T W Th	Jagaddhatripuja. Last day of application for Second L. M. S. Re-examination.

NOVEMBER.		
1 2	F S	
3 4 5 6 7 8 9	S M T W Th F S	
10 11 12 13 14 15 16	S M T W Th F S	M. A., B. L., Honours in Law, Premchand Roychand Examinations and Re-examination of 2nd L. M. S. unsuccessful candidates begin.
17 18 19 20 21 22 23	S M T W Th F S	Meeting of Syndicate.
24 25 26 27 28 29 30	S M T W Th F S	

DECEMBER.		
1	S	
2	M	
3	T	
4	W	
5	Th	
6	F	
7	S	
8	S	
9	M	
10	T	
11	W	
12	Th	
13	F	
14	S	Meeting of Syndicate
15	S	
16	M	Last day of application for Entrance Examination.
17	T	
18	W	
19	Th	
20	F	
21	S	
22	S	
23	M	Christmas holidays begin.
24	T	
25	W	
26	Th	
27	F	
28	S	
29	S	
30	M	
31	T	

II. ACT OF INCORPORATION.

ACT No. II OF 1857

Passed on the 24th January, 1857.

*An Act to establish and incorporate an University at
Calcutta.*

WHEREAS, for the better encouragement of Her Majesty's
Preamble. subjects of all classes and deno-
minations within the Presidency
of Fort William in Bengal and other parts of India in
the pursuit of a regular and liberal course of education,
it has been determined to establish an University at
Calcutta for the purpose of ascertaining, by means of
examination, the persons who have acquired proficiency
in different branches of Literature, Science, and Art, and
of rewarding them by Academical Degrees as evidence of
their respective attainments, and marks of honour propor-
tioned thereunto; and whereas, for effectuating the pur-
poses aforesaid, it is expedient that such University should
be incorporated: It is enacted as follows: (that is to
say)—

Incorporation.

I. The following persons, namely,
The Right Honourable CHARLES JOHN VISCOUNT CANNING,
Governor-General of India.

The Honourable JOHN RUSSELL COLVIN,
Lieutenant-Governor of the North-Western Provinces.

The Honourable FREDERICK JAMES HALLIDAY,
Lieutenant-Governor of Bengal.

The Honourable SIR JAMES WILLIAM COLVILLE, Knight,
Chief Justice of the Supreme Court of
Judicature in Bengal.

The Right Reverend DANIEL WILSON, Doctor of Divinity,
Bishop of Calcutta.

The Honourable GEORGE ANSON, General,
Commander-in-Chief of the Forces in India.

The Honourable JOSEPH ALEXANDER DORIN,
Member of the Supreme Council of India.

The Honourable JOHN LOW, Major-General,
Companion of the Most Honourable Order of the Bath,
Member of the Supreme Council of India.

The Honourable JOHN PETER GRANT,
Member of the Supreme Council of India.

The Honourable BARNES PEACOCK,
Member of the Supreme Council of India.

CHARLES ALLEN, Esquire,
Member of the Legislative Council of India.

HENRY RICKETTS, Esquire,
Provisional Member of the Supreme Council of India.

CHARLES BINNY TREVOR, Esquire,
Judge of the Sudder Court of India.

Prince GHOLAM MUHAMMUD.

WILLIAM RITCHIE, Esquire,
Advocate-General in Bengal.

CECIL BEADON, Esquire,
Secretary to the Government of India.

Colonel HENRY GOODWYN, of the Bengal Engineers,
Chief Engineer in Bengal.

WILLIAM GORDON YOUNG, Esquire,
Director of Public Instruction in Bengal.

Lieutenant-Colonel WILLIAM ERSKINE BAKER,
of the Bengal Engineers,

Secretary to the Government of India.

Lieutenant-Colonel ANDREW SCOTT WAUGH,
of the Bengal Engineers,
Surveyor-General of India.

KENNETH MACKINNON, Esquire,
Doctor in Medicine.

HODGSON PRATT, Esquire,
Inspector of Schools in Bengal.

HENRY WALKER, Esquire,
Professor of Anatomy and Physiology in the Medical
College of Bengal.

THOMAS THOMSON, Esquire, Doctor in Medicine,
Superintendent of the Botanical Garden at Calcutta.

FREDERICK JOHN MOUAT, Esquire,

Doctor in Medicine, and Fellow of the Royal College of Surgeons.

Lieutenant WILLIAM NASSAU LEES,
of the Bengal Infantry.

The Reverend WILLIAM KAY, Doctor of Divinity,
Principal of Bishop's College.

The Reverend ALEXANDER DUFF,
Doctor of Divinity.

THOMAS OLDHAM, Esquire,
Superintendent of the Geological Survey of India.

HENRY WOODROW, Esquire,
Inspector of Schools in Bengal.

LEONIDAS CLINT, Esquire,
Principal of the Presidency College.

PROSONNO COOMAR TAGORE,
Clerk Assistant of the Legislative Council of India.

RAMAPERSHAD ROY,
Government Pleader in the Sudder Court of Bengal.

The Reverend JAMES OGILVIE,
Master of Arts.

The Reverend JOSEPH MULLENS,
Bachelor of Arts.

Moulavy MUHAMMAD WUJEEH,
Principal of the Calcutta Mudrasah.

ISWAR CHANDRA BIDYASAGAR,
Principal of the Sanskrit College of Calcutta.

RAMGOPAL GHOSE,
Formerly Member of the Council of Education.

ALEXANDER GRANT, Esquire,
Apothecary to the East India Company.

HENRY STEWART REID, Esquire,
Director of Public Instruction in the North-Western
Provinces,

being the first Chancellor, Vice-Chancellor, and Fellows of the said University, and all the persons who may hereafter become, or be appointed to be Chancellor, Vice-Chancellor, or Fellows as hereinafter mentioned, so long as they shall continue to be such Chancellor, Vice-Chancellor, or Fellows, are hereby constituted and declared to be one Body Politic and Corporate by the name of the University of Calcutta; and such Body Politic shall by such name have perpetual succession, and shall have a common seal, and by such name shall sue and be sued, implead and be impleaded, and answer and be answered unto, in every

Court of Justice within the territories in the possession and under the Government of the East India Company.

II. The said Body Corporate shall be able and capable in law to take, purchase, and hold any property, movable, or immovable, which may become vested in it for the purpose of the said University by virtue of any purchase, grant, testamentary disposition, or otherwise; and shall be able and capable in law to grant, demise, alien, or otherwise dispose of, all or any of the property movable or immovable, belonging to the said University; and also to do all other matters incidental or appertaining to a Body Corporate.

III. The said Body Corporate shall consist of one Chancellor, one Vice Chancellor and such number of ex-officio and other Fellows as the Governor-General of India in Council hath already appointed, or shall from time to time, by any order published in the *Calcutta Gazette*, hereafter appoint; and the Chancellor, Vice-Chancellor, and Fellows for the time being shall constitute the Senate.

Senate of the said University. Provided that if any person being Chancellor, Vice-Chancellor, or Fellow of the said University, shall leave India without the intention of returning thereto, his office shall thereupon become vacant.

IV. The Governor-General of India for the time being shall be the Chancellor of the said University, and the first Chancellor shall be the Right Honourable Charles John Viscount Canning.

V. The first Vice-Chancellor of the said University shall be Sir James William Colville, Knight. The office of Vice-Chancellor shall be held for two years only; and the Vice-Chancellor hereinbefore nominated shall go out of office on the first day of January, 1859. Whenever a vacancy shall occur in the office of Vice-Chancellor of the said University by death, resignation, departure from India, effluxion of time, or otherwise, the Governor-General of India in Council shall, by notification in the *Calcutta Gazette*, nominate a fit and proper person, being one of the Fellows of the said University, to be Vice-Chancellor in the room of the person occasioning such

vacancy. Provided that on any vacancy in the said office which shall occur by effluxion of time, the Governor-General of India in Council shall have power to re-appoint the Vice-Chancellor hereinbefore nominated or any future Vice-Chancellor to such office.

VI. The Lieutenant-Governors of Bengal and the North-Western Provinces, the Chief Justice of the Supreme Court of Judicature at Fort William in Bengal, or of any Court of Judicature hereafter to be constituted to, or in which the powers of the said Supreme Court may be transferred or vested, the Bishop of Calcutta, and the Members of the Supreme Council of India, all for the time being, shall be ex-officio Fellows of the said University. The whole number of the Fellows of the said University, exclusive of the Chancellor and Vice-Chancellor for the time being, shall never be less than thirty; and whenever the number of the said Fellows, exclusive as aforesaid, shall by death, resignation, departure from India, or otherwise, be reduced below thirty, the Governor-General of India in Council shall forthwith, by notification in the *Calcutta Gazette*, nominate so many fit and proper persons to be Fellows of the said University, as, with the then Fellows of the said University, shall make the number of such Fellows, exclusive as aforesaid, thirty. But nothing herein contained shall prevent the Governor-General of India in Council from nominating more than thirty persons to be Fellows of the said University if he shall see fit.

VII. The Governor-General of India in Council may cancel the appointment of any person already appointed or hereafter to be appointed a Fellow of the University and as soon as such order is notified in the *Gazette*, the person so appointed shall cease to be a Fellow.

VIII. The Chancellor, Vice-Chancellor, and Fellows, for the time being, shall have the entire management of, and superintendence over, the affairs, concerns, and property of the said University; and in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows to act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.

The said Chancellor, Vice-Chancellor and Fellows shall have full power from time to time to make and alter any bye-laws and regulations (so as the same be not repugnant to law, or to the general objects and provisions of this Act) touching the examination for Degrees and the granting of the same; and touching the examination for Honours and the granting of marks of Honour for a higher proficiency in the different branches of Literature, Science, and Art; and touching the qualifications of the candidates for Degrees and the previous course of instruction to be followed by them, and the preliminary examinations to be submitted to by them; and touching the mode and time of convening the meetings of the Chancellor, Vice-Chancellor, and Fellows, and, in general, touching all other matters whatever regarding the said University. And all such bye-laws and regulations, when reduced into writing, and after the common seal of the said University shall have been affixed thereto, shall be binding upon all persons, members of the said University and all candidates for Degrees to be conferred by the same, provided such bye-laws and regulations shall have been first submitted to, and shall have received the approval of, the Governor-General of India in Council.

IX. All questions which shall come before the Chancellor, Vice-Chancellor, and Fellows shall be decided at a meeting of the Senate by the majority of the members present; and the Chairman at any such meeting shall have a vote, and, in case of an equality of votes, a second or casting vote. No question shall be decided at any meeting, unless the Chancellor, or Vice-Chancellor, and five Fellows, or, in the absence of the Chancellor, and Vice-Chancellor, unless six Fellows at the least, shall be present at the time of the decision. At every meeting of the Senate, the Chancellor, or in his absence the Vice-Chancellor shall preside as Chairman; and, in the absence of both, a Chairman shall be chosen by the Fellows present, or the major part of them.

X. The said Chancellor, Vice-Chancellor, and Fellows, for the time being, shall have full power from time to time to appoint, and, as they shall see occasion, to remove all Examiners, Officers, and servants of the said University.

XI. The said Chancellor, Vice-Chancellor, and Fellows shall have power after examination, to confer the several Degrees of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, and Master of Civil Engineering ; they shall also have power, after examination, to confer upon the candidates for the said several Degrees, marks of honour for a high degree of proficiency in the different branches of Literature, Science, and Art, according to rules to be determined by the bye-laws to be from time to time made by them under the power in that behalf given to them by this Act.

XII. Except by special order of the Senate, no person shall be admitted as a candidate for the Degree of Bachelor of Arts, Master of Arts, Bachelor of Laws, Licentiate of Medicine, Doctor of Medicine, or Master of Civil Engineering, unless he shall present to the said Chancellor, Vice-Chancellor, and Fellows, a certificate, from one of the Institutions authorized in that behalf by the Governor General of India in Council, to the effect that he has completed the course of Instruction prescribed by the Chancellor, Vice-Chancellor, and Fellows of the said University, in the bye-laws to be made by them under the power in that behalf given by this Act.

XIII. The said Chancellor, Vice-Chancellor, and Fellows shall cause an examination for Degrees to be held at least once in every year ; on every such examination, the candidates shall be examined either by Examiners appointed for the purpose from among the Fellows by the said Chancellor, Vice-Chancellor, and Fellows, or by other Examiners so to be appointed ; and on every such examination, the candidates, whether candidates for an ordinary Degree or for a Degree with honours, shall be examined on as many subjects and in such manner as the said Chancellor, Vice-Chancellor, and Fellows shall appoint.

XIV. At the conclusion of every examination of the candidates, the Examiners shall declare the name of every candidate whom they shall have deemed entitled to any of the said Degrees, and his proficiency in relation to other candidates ; and also the honours which he may have gained in respect of his proficiency in that department of knowledge

in which he is about to graduate ; and he shall receive from the said Chancellor a certificate, under the seal of the University of Calcutta and signed by the said Chancellor or Vice-Chancellor, in which the particulars so stated shall be declared.

XV. The said Chancellor, Vice-Chancellor, and Fellows shall have power to charge such reasonable fees for the Degrees to be conferred by them, and upon admission into the said University, and for continuance therein, as they, with the approbation of the Governor-General of India in Council, shall from time to time see fit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the directions and regulations of the Governor-General of India in Council, to whom the accounts of income and expenditure of the said University shall once in every year be submitted for such examination and audit as the said Governor-General of India in Council may direct.

ACT No. XLVII OF 1860

Passed on the 6th October, 1860.

An Act for giving to the Universities of Calcutta, Madras, and Bombay the power of conferring Degrees in addition to those mentioned in Acts II, XXII, and XXVII of 1857.

WHEREAS it is expedient to give to the Universities of Calcutta, Madras, and Bombay established under Acts II, XXII, and XXVII of 1857, the power of conferring Degrees other than the Degrees in that Act expressly provided for : It is enacted as follows :—

I. It shall be competent to the Chancellor, Vice-Chancellor, and Fellows of the Universities of Calcutta, Madras, or Bombay respectively, to confer such Degrees, and to grant such Diplomas or Licences in respect of Degrees, as the said Chancellor, Vice-Chancellor, and Fellows of any such University shall have appointed, or shall appoint by any bye-laws or regulations made and passed, or to be made, or passed by them in the manner provided in the said Acts and submitted to and approved by the Governor-General in Council as far as regards the

University of Calcutta, or by the Governor in Council of Madras or Bombay as regards the Universities of Madras and Bombay respectively.

II. All the provisions contained in the said Acts II, XXII, and XXVII, of 1857, with respect to the Degrees therein mentioned, and to the examinations for those Degrees, shall apply to any Degrees which may be conferred under this Act and to the examinations for such Degrees.

ACT No. I OF 1884
Passed on the 4th January, 1884.

An Act to amend the Law relating to the granting of honorary degrees by the Universities of Calcutta, Madras, and Bombay.

WHEREAS it is expedient to amend the law relating to the granting of honorary degrees, and to give to the Universities at Calcutta, Madras, and Bombay the power of granting the degree of Doctor in the Faculty of Law to persons who have not undergone a previous examination; and whereas the Executive Government of each of the said Universities is, by bye-laws made under the Acts establishing the same, vested in a Syndicate consisting of the Vice-Chancellor and certain of the Fellows.

It is hereby enacted as follows :—

1. Act No. XXI of 1875 (*an Act to authorize the Repeal of Act XXI of 1875. University at Calcutta to grant honorary degrees*) is repealed.

2. If the Vice-Chancellor and not less than two-thirds of the other members of the Syndicate of any of the Universities at Calcutta, Madras, and Bombay recommend that an honorary degree be conferred on any person, on the ground that he is, in their opinion, by reason of eminent position and attainments, a fit and proper person to receive such a degree, and their recommendation is supported by a majority of those present at a meeting of the Senate and is confirmed by the Chancellor, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows to confer on that person the degree of Doctor in the Faculty of Law, without requiring him to undergo any examination.

III.

BYE-LAWS.

THE SENATE.

1. The Senate* as constituted by Act No. II of 1857, shall meet ordinarily once a year, on the third Saturday in April,† and at other times when convened by the Vice-Chancellor.

2. The Vice-Chancellor shall convene a meeting of the Senate on the requisition of any six of the members.

3. Nine members of the Senate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

THE FACULTIES.

1. The Senate shall be divided into four Faculties, namely, Arts, Law, Medicine, and Engineering. Every Member of the Senate shall be a Member of one Faculty at least, and any Member of the Senate may be a Member of more than one Faculty.

2. The Faculties shall be appointed by the Senate at its Annual Meeting.

3. Each Faculty shall elect its own President. Every meeting of a Faculty shall be convened by its President or, in his absence, by the Senior Fellow belonging to the Faculty.

4. If any Faculty omit to elect a President before the Annual Meeting of the Senate, or, in case the office should become vacant during the year, to elect a President for the rest of the year, within one month after the vacancy occurs, the Vice-Chancellor may appoint any Member of such Faculty to be its President.

5. Three members of any Faculty shall constitute a quorum of that Faculty.

* By the 8th Section of Act No. II of 1857, the Senate have power to make and alter Bye-laws and Regulations, subject to the approval of the Governor-General of India in Council.

† The Syndicate have power to alter all dates.

BOARDS OF STUDIES.

1. There shall be Boards of Studies for the following Departments of studies :—

(1) English ; (2) Greek, Latin, French, and German ; (3) Sanskrit and Sanskritic languages ; (4) Arabic, Persian, and Urdu ; (5) Mathematics ; (6) Experimental and Mathematical Physics ; (7) Chemistry ; (8) Biology and Geology ; (9) Mental and Moral Science ; (10) History, Political Economy, and Geography.

2. No Board shall consist of fewer than six or more than sixteen members.

3. The members of the respective Boards shall be appointed by the Faculty of Arts from among their own members, shall severally hold office for five years from the date of appointment, and shall be eligible for re-appointment.

4. Any member who does not attend any meeting of a Board for two years consecutively shall be considered to have vacated his seat at that Board.

5. Each Board shall elect its own President. Every meeting of a Board shall be convened by its President, or, in his absence, by the Senior Fellow belonging to that Board. Three members shall constitute a quorum. The President of a Board shall convene a special meeting of the Board on the requisition of three or more members of the Board.

6. The duties of the Boards shall be to recommend the text-books required from year to year, to recommend the courses of study in their respective departments, to advise the Syndicate on all matters regarding the appointment of Examiners in their respective departments that may be referred to them by the Syndicate, and to consider and report on all other matters referred to them by the Syndicate, the Faculty of Arts, or the Senate.

7. No member shall be elected to more than four Boards.

8. All meetings of the Boards shall be convened through the Registrar, who shall keep a record of the proceedings of the meetings.

BOARD OF ACCOUNTS.

1. A Board of Accounts consisting of three Fellows of the University, not being members of the Syndicate,

shall be appointed annually by the Senate at its Annual Meeting.

2. The Board shall meet ordinarily once in three months, and at other times when convened by the Vice-Chancellor. The three members shall constitute a quorum.

3. The Board shall prepare the University Budget, examine and audit the University Accounts and the Accounts of Endowments and Trust Funds, consider ways and means and the financial effect of any important measures in contemplation, and make recommendations, when necessary, to the Syndicate on all matters relating to the finances of the University. It shall also make an annual report to the Senate on the special features of the finances of the last preceding year.

4. Members of the Board shall hold office until the next annual meeting of the Senate. They shall be eligible for re-appointment at the expiration of their term of office. All vacancies in the Board occurring in the course of the year, shall be filled up by persons appointed by the Syndicate.

THE SYNDICATE.

1. The Executive Government of the University shall be vested in a Syndicate consisting of the Vice-Chancellor and ten of the Fellows, who shall be elected for one year by the several Faculties, in the following proportions :—

Five by the Faculty of Arts.
Two by the Faculty of Law.
Two by the Faculty of Medicine.
One by the Faculty of Engineering.

2. The elections, both of the Presidents of the Faculties and of the Members of the Syndicate, shall take place before the Annual Meeting of the Senate, and the names of the persons elected shall be declared at such Meeting.

3. The Syndicate shall meet ordinarily once a month, and at other times when convened by the Vice-Chancellor, or in his absence from Calcutta, or when the office of Vice-Chancellor should happen to be vacant, by the Senior Member of the Syndicate.

4. All members of the Syndicate must be resident in or near Calcutta. If any member be temporarily absent from Calcutta, the President of his Faculty may appoint a Member to officiate during his absence. Should the period

of absence exceed three months, the Vice-Chancellor may declare his place vacant.

5. On every vacancy in the Syndicate, caused by death, resignation, absence from Calcutta, or otherwise, the Faculty, by whom the Member causing the vacancy was elected, shall proceed to elect a new Member for the remainder of the current year.

6. If any Faculty omit to elect a Member of the Syndicate within one month after a vacancy occurs, the Vice-Chancellor may appoint one from among the Members of that Faculty.

7. Four Members of the Syndicate shall constitute a quorum, and all questions shall be decided by a majority of the votes of the Members present.

8. The Vice-Chancellor, or, in his absence, the Senior* Fellow present shall preside at all Meetings of the Syndicate, and if the votes, including that of the President, are equally divided, the President shall have a casting vote.

9. It shall be the duty of the Syndicate to appoint, and if necessary to remove, the Examiners and all other officers of the University, except the Registrar; to make rules for the conduct of examinations in conformity with the Regulations, and to fix the times at which they shall be held; to grant Degrees, Honours, and Rewards; to keep the Accounts of the University; and to correspond on the business of the University with the Government and all other authorities and persons.

10. During the year, between the Annual Meetings of the Senate, the Syndicate may appoint any Member of the Senate to any one or more of the Faculties, and may transfer any Member from one Faculty to another.

11. The Syndicate shall from time to time frame such Bye-laws and Regulations as may be necessary, subject to the approval of the Senate. Each Faculty shall report on any subject that may be referred to it by the Syndicate.

12. Any Faculty, or any Member or number of Members of the Senate, may make any recommendation to the Syndicate, and may propose any Bye-law or Regulation for the consideration of the Syndicate.

* The ex-officio Fellows of the University are always the Senior Fellows in order of official precedence. The seniority of the other Fellows mentioned in the Act of Incorporation is according to the order in which their names appear there. The seniority of all other Fellows is according to the date and order of their appointment.

13. The decision of the Syndicate on any such recommendation or proposition, or any matter whatever, may be brought before the Senate by any Member of the Senate at one of its Meetings, and the Senate may approve, revise, or modify any such decision or may direct the Syndicate to review it.

14. No question shall be considered by the Senate that has not, in the first instance, been considered and decided on by the Syndicate.

THE REGISTRAR.

1. The Registrar shall be appointed by the Senate at the Annual Meeting. He shall be appointed for two years only, but at the end of every such term he may be re-appointed. The term of office of the Registrar shall commence on the first day of May next following his election. If a vacancy occur in the office of Registrar between two Annual Meetings of the Senate, the Syndicate shall appoint a person to officiate until the next first day of May.

2. It shall be competent to the Syndicate at their discretion to grant leave of absence for short periods to the Registrar, when such leave can be granted without public inconvenience or extra expense. It shall also be competent to the Syndicate once during the Registrar's two years' tenure of office to grant him leave of absence on medical certificate, without forfeiture of salary, for a period not exceeding three months; provided that a satisfactory arrangement can be made without extra expense for the discharge of the Registrar's duties during his absence. Should it be necessary for the Registrar, after enjoying one such leave of absence to be absent a second time (otherwise than for a short period as already provided), or should it be necessary for the Registrar at any time to be absent for more than three months, or to proceed to Europe, the office of Registrar shall thereupon become vacant.

3. The Registrar shall be the custodian of the Records, Library, Common Seal, and such other property of the University as the Syndicate shall commit to his charge.

4. All Meetings of the Senate, the Syndicate, and the Faculties shall be convened through the Registrar, who shall keep a record of the proceedings of such meetings.

IV. REGULATIONS.

(i) ARTS.

ENTRANCE EXAMINATION.

1. The Entrance Examination shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

2. Any person, wherever he shall have been educated, may be admitted to the Entrance Examination.

3. Every candidate for admission to the Entrance Examination shall send his application, with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the Examination.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to a local officer recognised by the Syndicate. A candidate who fails to pass, or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Entrance Examinations on payment of a like fee of ten rupees on each occasion.

5. The Entrance Examination shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

* The following places have already been appointed :—

Agra, Akyab, Barisal, Berhampur, Bhagalpur, Burdwan, Chittagong, Cooch-Bihar, Dacca, Darjeeling, Debrugarh, Gauhati, Hughli, Indore, Jabalpur, Jaffna, Kandy, Katak, Krishnagar, Lahore, Mandalay, Maulmein, Midnapur, Nagpur, Patna, Rampur-Baulia, Ranchi, Rangoon, Shillong, Simla and Sylhet.

6. At the Entrance Examination every candidate shall be examined in the following subjects :—

I.—LANGUAGES.

English and one of the following languages :—

Greek.	Urdu.
Latin.	Burmese.
Arabic.	Armenian.
Persian.	Pali.
Hebrew.	French.
Sanskrit.	German.
Bengali.	Tamil.
Uriya.	Telugu.
Hindi.	

Any other language may be added to this list by the Syndicate.

The character of the examination in English is indicated by the following extract from the resolution of the Senate :—

‘That under the head English literature there ought to be both Prose and Poetry ; that the pieces selected should in point of quantity be such as can be conveniently mastered by the students within the time allowed, and that in point of quality they should be such as can be well and easily appreciated by an Indian youth of fifteen or sixteen years of age.

‘That English grammar and composition should be studied by Entrance students more with a view to be able to write plain English correctly than with a view to learn the philology of the English tongue.

‘That there be two examination papers only in English as at present : the first to contain questions on the text-books and questions on grammar arising therefrom, the second to contain passages in a vernacular as defined below, for translation into English, together with questions on English composition.

‘That in the case of students whose vernacular is English a special paper be set in which simple essays or letters or other original composition should replace the passages for translation into English.’

Sentences in each language in which the candidate is examined shall be given for translation into the other language, and where a candidate takes up an oriental language for his second language, he shall be required to translate sentences in English into one of the following vernacular languages :—

Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khasia, and Tamil. The Syndicate shall have power to add to this list.

The papers in each language shall include questions on grammar and idiom.

II.—MATHEMATICS.

Arithmetic.

The four simple rules, Vulgar and Decimal Fractions, Reduction, Practice, Proportion, Simple interest, Extraction of Square Root, Present Worth, Discount and Stocks.

Algebra.

The four simple rules, Proportion, Simple Equations, Extraction of Square Root, Greatest Common Measure, Least Common Multiple.

Geometry.

The first four Books of Euclid, with easy deductions.

III.—HISTORY AND GEOGRAPHY.

The outlines of the History of England and of the History of India. The Elements of General and Physical Geography.

DRAWING.

An optional examination shall be held in drawing. If a candidate passes, the fact shall be notified in his certificate; but success or failure in that subject shall not affect his success or failure in the Entrance Examination or his position in the pass list.

7. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, each in alphabetical order, with a column shewing the age stated by each candidate in his application. Every successful candidate shall receive a certificate in the form entered in Appendix A.

FIRST EXAMINATION IN ARTS.

1. The First Examination in Arts shall commence annually at such time as the Syndicate shall determine (the date to be approximately notified in the Calendar for the year) and shall be held in Calcutta and in such other places* as shall from time to time be appointed by the Syndicate.

2. Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in an affiliated Institution for not less than two academical years after passing the Entrance Examination.† No candidate shall be considered to have

* The following places have already been appointed :—

Barisal, Berhampur, Bhagalpur, Burdwan, Chittagong, Cooch-Bihar, Dacca, Hughli, Indore, Jabalpur, Jaffna, Kandy, Katak, Krishnagar, Midnapur, Nagpur, Patna, Rampur-Baulia, and Rangoon.

† The Syndicate have power to make exceptions to this rule in favour of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and *bond fide* Masters of English Schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

prosecuted a regular course of study unless he has attended at least 66 per cent. *of the lectures delivered in the Institution to which he belongs in each of the subjects in which he is to be examined. This percentage shall be calculated on the total number of lectures in each subject delivered in the Institution from the commencement of the academical year after the summer vacation. If a student is transferred from one Institution to another in the course of a year, the percentage of attendances in the second Institution shall be calculated on the total number of lectures in each subject delivered in that Institution after the date of the transfer certificate. If a student fails to enter an affiliated Institution before the 1st August in any year his attendance for that year shall not, except with the special sanction of the Syndicate, be counted.

3. Every candidate for admission shall send his application with a certificate in the form entered in Appendix A, either to the Registrar or to a local officer recognised by the Syndicate. Every such application must reach the office of the Registrar at least six weeks before the date fixed for the commencement of the examination.

4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar or to the local officer recognised by the Syndicate. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to any one or more subsequent First Examinations in Arts on payment of a like fee of twenty rupees on each occasion, provided he produces a certificate from the head of an affiliated Institution shewing that his name has been on the rolls of that Institution for six calendar months since the date of the last examination to which he was admitted† and that he has attended 66 per cent. *of the lectures delivered in the Institution during those six months in each of the subjects in which he is to be examined.

5. The First Examination in Arts shall be conducted by means of printed papers, the same papers being used at every place at which the Examination is held.

* The Syndicate have power to make exceptions to this rule.

† The Syndicate have power to make exceptions to this rule in the case of candidates who after failing in the examination have served as teachers for six months since the date of the last examination.

6. As soon as possible after the examination the Syndicate shall publish a list of the candidates who have passed, arranged in three divisions, the first in order of merit, and the second and third in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

7. At the First Examination in Arts every candidate shall be examined in the following subjects, and the number of papers in each shall be as follows :—

I.—English	...	Two papers.
II.—A Second Language	...	"
III.—Mathematics	...	"
IV.—Elementary Physics and Chemistry.	...	"
V.—History	...	One paper.
VI.—Logic	...	"

I & II.—LANGUAGES.*

The Second Language shall be one of the following languages :—

Greek.	Arabic.	
Latin.	Persian.	French.
Sanskrit.	Pali.	German.
Hebrew.	Armenian.	

Any classical language may be added to this list by the Syndicate. Sentences in each language in which the candidate is examined shall be given for translation into the other language.

The papers in each language shall include questions on Grammar and Idiom.

III.—MATHEMATICS.

(a) *Arithmetic.*

(b) *Algebra.*—Quadratic equations ; theory of quadratic equations and expressions ; imaginary expressions ; arithmetical, geometrical, and harmonical progressions ; permutations and combinations ; binomial and exponential theorems.

(c) *Geometry.*—Euclid, Books I—IV ; Book V, Definitions ; Book VI. The more important properties of the Parabola, the Ellipse and the Hyperbola.

(d) *Trigonometry.*—Methods of measuring angles.

Trigonometrical ratios, and the simple relations connecting them.

Relations between trigonometrical ratios of angles differing by multiples of right angles.

Trigonometrical transformations.

Solution of triangles.

Properties of triangles.

Area of a circle.

* The text-books will be fixed from time to time by the Syndicate.
(See Section VIII.)

(e) *Logarithms.*—The properties of logarithms.

Logarithmic series.

The use of logarithmic tables.

IV.—ELEMENTARY PHYSICS AND CHEMISTRY OF THE NON-METALS.**(a) *General Ideas*—**

Units of measurement, and definitions of mass, force, motion.

Laws of motion.

Work and energy—measurement of each.

Chief forces of nature.

General properties of solids, liquids, and gases.

Motions of translation and rotation.

Pressure of fluids and gases ; measurement of pressure.

Equilibrium of floating bodies.

Specific gravity and its determination.

Motion of pendulum.

(b) *Heat*—

Laws of expansion of solids, liquids, and gases under heat.

Measurement of temperature.

Maximum density of water.

Changes of molecular state, and latent heat of molecular changes of state.

Influence of change of pressure on the boiling point and melting point.

Laws of pressure of gases.

Elastic force of vapour.

Radiation, conduction, and convection of heat.

Phenomena of combustion.

Steam engines.

(c) *Light*—

Laws of transmission of light and of its intensity.

Shadows.

Photometry.

Reflection of light.

Refraction of light.

Images by reflection, and refraction, and their position.

Critical angle.

Properties of prisms and lenses.

Telescope, microscope, spectroscope.

Decomposition of light.

(d) *Frictional Electricity*—

Electrical attractions and repulsions.

Properties of conductors and non-conductors.

Electrical induction.

Electrical force and density.

Electrical distribution on conductors.

Power of points.

Ramsden's electrical machine.

Condenser ; electrophorus ; Leyden jar.

Electric discharges.

(c) Dynamic Electricity—

Voltaic pile, its modifications.
 Effects of the current.
 Electro-dynamics.
 Electro-magnetism.
 Voltaic induction.
 Thermo-electricity.

• *V.—HISTORY.

The outlines of the History of Greece and Rome.

The Historical questions shall include questions relating to the geography of the countries to which they refer.

VI.—LOGIC.

Deductive Logic. (a.)

BACHELOR OF ARTS.

1. An Examination for the degree of Bachelor of Arts shall be held annually in Calcutta and at such other places* as shall from time to time be appointed by the Syndicate, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to the Examination, provided he has prosecuted a regular course of study in any affiliated Institution for not less than two academical years after passing the First Examination in Arts.† No candidate shall be considered

(a). The subject has been defined as follows, to take effect at the examination in 1897 :—

Definition of Logic. Relation of Logic to other Sciences. Logic, Formal and Material, Inductive and Deductive. Fundamental Principles of Deductive Logic.

Names and their Import. Terms and their various Divisions. Denotation and Connotation of Terms. Opposition of Terms. Division and Definition.

Propositions, their Import and their various Divisions. Opposition of Propositions. Distribution of Terms. Predicables.

Inference, Immediate and Mediate, Inductive and Deductive.

Different Forms of Immediate Inference. Syllogism, its Canons, its Rules, its Figures and Moods; Reduction; various kinds of Syllogism and their Rules. Trains of Reasoning. Fallacies.

* Bhagalpur, Dacca, Hughli, Jabalpur, Jaffna, Kandy, Katak, Nagpur, Patna, and Rangoon.

† The Syndicate have power to make exceptions to this rule in favour of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and *bonâ fide* Masters of English Schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed.

to have prosecuted a regular course of study unless he has attended at least 66 per cent.* of the lectures delivered in the Institution to which he belongs, in each of the subjects in which he is to be examined. This percentage shall be calculated on the total number of lectures in each subject delivered in the Institution from the commencement of the academical year after the summer vacation. If a student is transferred from one Institution to another in the course of a year, the percentage of attendances in the second Institution, shall be calculated on the total number of lectures in each subject delivered in that Institution after the date of the transfer certificate. If a student fails to enter an affiliated Institution before the 1st August in any year, his attendance for that year shall not, except with the special sanction of the Syndicate, be counted.

3. Any candidate may be examined either for a pass or for honours in any branch. A candidate who desires to be examined for honours in any branch, must take up instead of the pass subject the corresponding honour subject. A candidate who obtains honours in any branch will be considered to have also passed in that branch. Should a candidate not have deserved honours in any branch, the Examiners shall be authorised to declare that he has passed in that branch, if they consider that his attainments come up to the pass standard.

4. Every candidate shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least six weeks before the date fixed for the commencement of the Examination. If he desires to be examined for honours, he shall state in his application the subject or subjects in which he desires to be so examined.

5. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted to the Examination unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations for the degree of Bachelor of Arts on payment of a like fee of thirty rupees on each occasion,

* The Syndicate have power to make exceptions to this rule.

provided he produces a certificate from the head of an affiliated Institution showing that his name has been on the rolls of that Institution for six calendar months since the date of the last examination to which he was admitted,* and that he has attended 66 per cent.† of the lectures delivered in the Institution during those six months, in each of the subjects in which he is to be examined.

6. The examination for the degree of Bachelor of Arts shall be conducted by means of printed papers.

7. As soon as possible after the Examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order, together with a list of those who have obtained honours in each branch, arranged in two divisions, both in order of merit. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of B. A. At the examination for the degree of Bachelor of Arts every candidate shall be examined in one or other of the two following courses marked A and B :—

A. * *

Pass Subjects.

I.—English.

II.—Mental and Moral Science, *i.e.*, Psychology, including the Psychology of Ethics and the history of Moral Systems.

Corresponding Honour Subjects.

I.—In addition to the pass subjects, a further course in English and the history of the English language and literature, and an original English essay.

II.—In addition to the pass course, the history of Modern European Philosophy and either
(a) Pure Logic,
or
(b) Natural Theology.

And one of the following :—

Pass Subjects.

III.—One of the following languages : Greek, Latin, Sanskrit, Pali, Hebrew, Arabic and Persian.

Corresponding Honour Subjects.

III.—In addition to the pass course, Comparative Grammar, and a second course in the Classical language.

* The Syndicate have power to make exceptions to this rule in the case of candidates who after failing in the examination have served as teachers for six months since the date of the last examination.

† The Syndicate have power to make exceptions to this rule.

* * The text-books are fixed from time to time by the Syndicate (*See Section VIII.*)

- IV.—History of England and History either of India or of Greece and Rome. Elements of Political Economy.
- IV.—History of England, India, Greece and Rome, a fuller course of Political Economy than the pass course, and Arnold's Lectures on Modern History, or Mill on Representative Government, or History of the Jews.
- V.—Mathematics as in the B. course.
- V.—Mathematics as in the B honour course.

B.*

Pass Subjects.

- I.—English.
- II.—Mathematics.†
Statics.
Dynamics.
Hydrostatics.

Corresponding Honour Subjects.

- I.—In addition to the pass subjects, a further course in English and the history of the English language and literature, and an original English essay.
- II.—In addition to the pass course, Analytical Plane Geometry and the Differential and Integral Calculus as defined below.

And one of the following :—

- III.—Physics and Chemistry as defined below.
- III.—A fuller course in Physics and Chemistry, together with the Doctrine of Scientific Method.
- IV.—Physiology and either Botany or Zoology as defined below.
- IV.—Physiology, Botany and Zoology, together with the Doctrine of Scientific Method.
- V.—Geology and either Mineralogy or Physical Geography as defined below.
- V.—Geology, Mineralogy and Physical Geography, together with the Doctrine of Scientific Method.

DEFINITION OF SUBJECTS.

Mathematics.

The pass subjects shall include—

- (a) *Statics*—
Parallelogram and triangle of forces.
Resultant of parallel forces.
Couples.
Moments.
Equilibrium, conditions of equilibrium of any forces acting on a particle or rigid body.

* The text-books are fixed from time to time by the Syndicate.
See Section VIII.)

† Under this heading, "Descriptive Astronomy" has been added, to take effect at the examination in 1897.

Centre of parallel forces.
 Centre of gravity, or centroid.
 Friction.
 Simple cases of tension of strings.
 Levers; pulley; wheel and axle; inclined plane; screw.
 Virtual velocities.

(b) *Dynamics*—

Definition and measurement of mass, force, velocity, acceleration, momentum, work and energy.

Laws of motion.

Uniform motion.

Uniformly accelerated motion

(1) in a straight line.

(2) in a parabola.

(3) in a circle.

Simple cases of impact.

Simple harmonic motion.

(c) *Hydrostatics*—

The transmission and intensity of fluid pressure.

Determination of component and resultant fluid pressure in simple cases.

Centre of pressure.

Conditions of equilibrium of floating bodies.

Metacentre.

Properties of elastic fluid and determination of pressure.

Specific gravity, and the methods of determining it.

Measurement of heights by the barometer.

Mixture of gases.

Description of the barometer, air-pump, common and force pumps, the diving-bell, the balloon, siphon, and Bramah's press, as applications of hydrostatical principles.

The honour subjects shall include—

(a) *Analytical Plane Geometry*—

Cartesian and polar co-ordinates.

Transformation of co-ordinates.

The straight line.

The circle.

The parabola.

The ellipse.

The hyperbola.

The general equation of the second degree.

(b) *Differential Calculus*—

Definition of differential coefficients.

Differentiation of functions of a single variable.

Successive differentiation.

Taylor's and Maclaurin's theorems, and their simpler applications.

Evolution of functions which assume an indeterminate form.

Differentiation of functions and implicit functions.

Maxima and minima values of functions of one variable.

Tangents, normals, asymptotes, curvature, singular evolutes, involutes.

Tracing of curves.

(c) Integral Calculus.

Integration of simple functions of a single variable.

Integration of rational fractions.

Integration by formulæ of reduction.

Determination of lengths and areas of curves.

Physics and Chemistry.

The pass course in Physics shall include—

(a) General Ideas—**1.—Wave motion :—**

Measurement of simple or harmonic wave motions.

Combination of wave motions.

Resolution of complex wave motions into simple or harmonic wave motions.

2.—Potential :—

Definition of potential.

Calculation of potential in simple cases.

Determination of force from potential.

Fundamental propositions respecting lines of force, equipotential surfaces and tubes of force.

3.—Elasticity :—

Definition of elasticity.

Measurement of elasticity in the cases of solids, liquids and gases.

Distinction between, and determination of, elasticity of constant temperature and of constant entropy for gases.

(b) Heat—

A more thorough acquaintance with the subject than that required for the First Arts Examination and a greater power of working problems on heat.

(c) Light—

In this subject more difficult questions in the determination of foci, focal lengths, &c., will be required than for the First Arts Examination.

(d) Frictional Electricity—

This subject must now be taken up in connection with potential.

(e) Sound—

The laws of the production and propagation of sound determined experimentally.

Intensity, pitch and quality of sounds.

The velocity of sound in air and other media ; Doppler's principle.

Reflection and refraction of sound.

Measurement of sound vibrations and wave lengths of air.

Resonance.

Interference of sound waves. Beats.

Harmonic tones ; their generation and function in sound.

Longitudinal vibration of rods and of columns of air.

Transverse vibration of strings.

Formation of Chladni's figures.

Vibrations of tuning-forks and bells.

Nature of musical sounds.

Vocal organs of man.

(f) Dynamical Electricity.

Voltaic batteries as sources of electric currents.

Action of currents on magnetic needles. Galvanometers.

Thermo-electric currents.

Definition and measurement of electric force, conductivity, resistance and current.

Ohm's law, and its simpler applications.

Laws of action of currents on currents, and their simpler applications.

Solenoids. Ampère's theory of magnetism.

Electro-magnets.

Mechanical, chemical and heating effects of currents. Electrolysis.

Induced currents, their modes of generation and laws of action.

Ruhmkorff's coil.

Electro-magnetic currents.

Electro-magnetic machines, the more important details of the working of telegraphs.

Theories of electricity.

(g) Magnetism—

Properties of permanent and artificial magnets.

Magnetic induction.

Phenomena of terrestrial magnetism.

Determination of declination, dip and intensity of the magnetic force of the earth.

The compass needle.

Methods of magnetisation.

Determination of magnetic laws of action by the torsion balance.

Magnetic potential.

The pass course in Chemistry shall include—

(a) The following general considerations :—

Definition of Chemistry; differences between chemical action and the action of the physical forces; simple and compound matter; different modes of chemical action; principles of chemical nomenclature; laws of chemical combination; the atomic theory; determination of molecular and atomic weights; symbolic notation; a fairly complete knowledge of atomicity or quantivalence; triads, perissads, &c.; variations of atomicity; absolute, latent and active atomicity; graphic notation; chemical equations; calculation of formulæ; compound radicals; classification of elements; relations between atomic weight and quantivalence; physical and chemical relations of atomic weights; specific or atomic volumes; molecular volumes; chemical affinity; influence of pressure on chemical action; relations of heat to chemical affinity; thermo-chemistry; isomerism and allotropy; solution.

(b) A fairly complete knowledge of the modes of occurrence, methods of preparation, properties, uses and general characters of the following non-metallic elements, of their allotropic modifications and of their principal and best known compounds —

Hydrogen, fluorine, chlorine, bromine, iodine.

Oxygen (and ozone).

Boron.

Carbon, silicon.

Nitrogen, phosphorus, arsenic.

Sulphur.

(c) *A general knowledge of—*

The distinction between metals and non-metals ; physical properties of metals ; chemical relations of metals ; alloys ; acids, bases and salts ; the constitution of salts ; theory of normal, acid and basic salts ; general characters and general methods of preparation of compounds of metals with non-metals ; the principles of crystallography ; isomorphism ; outline of the principles of qualitative analysis.

(d) *A knowledge of the methods of preparation, properties and uses of the following metals and principal salts :—*

Sodium, potassium, ammonium, silver.

Calcium (glass manufacture, &c.), magnesium, zinc, copper, mercury.

Gold.

Lead, tin, platinum, aluminium (porcelain, pottery, &c.)

Antimony, bismuth.

Chromium, manganese, iron.

The honour course in Physics shall include in addition to the subjects of the pass course—

(a) *Heat—*

An elementary knowledge of the principles of thermodynamics.

(b) *Light—*

Spherical aberration.

Dispersion.

The formation of rainbows.

(c) *Polarization of Light—*

Undulatory theory of light.

Reflection and refraction of light.

Prismatic analysis of light.

Achromatism.

Explanation of lines in the solar and other spectra.

Interference of light.

Diffraction of light.

Measurements of wave lengths of light.

Colours of thin plates.

Double refraction.

Polarization of light by reflection, refraction and double refraction.

Interference of polarized light as shewn by double refracting crystals.

Polariscopes.

Elliptic and circular polarization.

Rotary polarization.

The honour course in Chemistry shall include in addition to a fuller knowledge of the subjects of the pass course—

Inorganic Chemistry—

(a) *Study of the following elements :—*

Selenium, tellurium, lithium, caesium, rubidium, barium, strontium, the earth metals, cadmium, indium, gallium, titanium, vanadium,

uranium, tungsten, molybdenum, nickel, cobalt and the platinum metals.

(b) A knowledge of the methods used in the preparation of the more important acids, salts, &c., employed in the arts and manufactures.

(c) A knowledge of metallurgical operations, such as are employed in the preparation of iron, zinc, copper, lead, tin, mercury, silver and aluminium.

Organic Chemistry—

(a) Definition of Organic Chemistry.

Constituents of organic bodies, synthesis from inorganic materials.

Sources of compounds, purification of compounds.

Determination of boiling point, melting point, and other physical properties of organic bodies.

Preparation of bodies for analysis.

Analysis of organic bodies, methods of determining empirical, molecular and structural formulæ.

Detailed classification of organic bodies, homologous series.

Isomerism, including its various kinds.

Theory of organic radicals.

(b) A knowledge of the methods of preparation, properties and re-actions, together with the relations to one another, of a few typical bodies belonging to each of the various classes of organic compounds (excluding those belonging to the so-called aromatic series), derived from hydrocarbons containing not more than five atoms of carbon.

Practical Chemical Analysis—

A practical knowledge of the qualitative analysis of inorganic substances will be required. At the examination substances will be given for analysis containing not more than two acids and two bases.

Physiology, Botany and Zoology.

Physiology shall include :—

(a) A course of practical instruction in Elementary Physiology.

(b) General Physiology.

Botany shall include :—

(a) The morphology and histology of flowering plants ; the general principles of their classification on the systems of Linnæus and De Candolle, with a detailed acquaintance with the characters of the following natural orders :—

Anonaceæ.
Menispermaceæ.
Nymphæaceæ.
Papaveraceæ.
Cruciferae.
Malvaceæ.
Sterculiaceæ.
Tiliaceæ.
Rubiaceæ.

1 Compositæ.
Apocynæ.
Asclepiadaceæ.
Convolvulaceæ.
Solanaceæ.
Boraginæ.
Acanthaceæ.
Verbenaceæ.
Labiatae.

Aurantiacæ.
Ampelidæ.
Anacardiaceæ.
Leguminosæ.
Myrtaceæ.
Combretaceæ.
Cucurbitaceæ.
Umbelliferæ.
Amarantaceæ.

Urticaceæ.
Euphorbiaceæ.
Palmeæ.
Aroidæ.
Commelynaceæ.
Orchidaceæ.
Scitamineæ.
Cyperaceæ.
Graminæ.

(b) A general acquaintance with the morphology, histology and classification of cryptogams.

(c) Vegetable Physiology.

Zoology shall include :—

(a) Embryonic development and comparative anatomy of the principal orders of animals, ordinal classification of the animal kingdom, and generic classification of one selected order of Vertebrata and one of Invertebrata, to be notified beforehand. The geographical distribution and habitats of animals. The species of the mammals of India, omitting the micro-mammals, viz., Insectivora, Rodentia and Cheiroptera; and the Indian genera of one order of Reptilia and one of Aves, to be previously notified.

(b) Special Physiology of the Vertebrata.

(c) Special Physiology of the Invertebrata.

Geology, Mineralogy and Physical Geography.

Geology shall include :—

The classification, structure and formation of rocks. The evidence of past changes afforded by their present condition, and a practical acquaintance with their mineral characteristics, to be tested by specimens. The generic determination of the most characteristic fossil forms, and the indications of age and habit which they afford. A practical knowledge of fossil forms to be tested by specimens. A general knowledge of the geology of Great Britain and Western Europe, and a more detailed knowledge of the geology of India. An acquaintance with geological maps to be tested by the construction of a geological section from a given map.

Mineralogy shall include :—

(a) General characteristics of minerals.

(b) Crystallography of the structure of minerals, fundamental forms of crystals, cleavage, secondary forms, compound crystals, dimorphism, irregularities of crystals, measuring angles of crystals, massive minerals, columnar structure, lamellar and granular structure, pseudomorphous crystals.

(c) Physical properties of minerals; lustre, colour, diaphaneity, refraction and polarization, phosphorescence, electricity and magnetism, specific gravity, hardness, state of aggregation, fracture, taste, odour.

- (d) Chemical properties of minerals ; action of acids, &c., on minerals ; blow-pipe re-action of minerals.
- (e) Classification of minerals.
- (f) Description and recognition of the more important minerals and rocks or mineral aggregates.
- (g) Chemical composition and formulæ of minerals.

Physical Geography shall include :—

The form and density of the earth, and modes of ascertaining them. The distribution and characteristic geographical phenomena of land and water. Climate and its determining causes. The inorganic physical geography of India, Meteorology.

Note.—In paragraph 7, page 35, for—

- | | |
|---|---|
| II. Mental and Moral Science, <i>i. e.</i> , Psychology, including the Psychology of Ethics and the History of Moral Systems. | II. In addition to the Pass Course, the History of Modern European Philosophy and either—
(a) Pure Logic,
or
(b) Natural Theology. |
|---|---|

the following has been substituted, to take effect at the examination in 1897 :—

- | | |
|---|---|
| II. Mental and Moral Science, as defined below. | II. In addition to the Pass Course, the History of Philosophy and Natural Theology, as defined below. |
|---|---|

Under the heading "Definition of subjects," page 36, the following has been inserted, to take effect at the examination in 1897 :—

*MENTAL AND MORAL SCIENCE.

The Pass Subjects shall include—

(a) *Psychology*—

Philosophy and Psychology. Scope and Method of Psychology. Relation of Psychology to Metaphysics and Physiology.

Mind, Consciousness, Self-consciousness. Analysis and Classification of Mental Processes and Products. Development of Mental Life. Laws of Mind.

Psychology of Cognition. Perception and Sensation. The Senses and the Nervous System. Localisation of Sensation. Primary and Secondary Qualities of Body. Object of Perception. Perception of

* The questions in Mental and Moral Science will have no special reference to the writings of any one author or school of authors. In matters of opinion answers will be judged according to their accuracy of thought and expression. The Honour papers in the subjects of the Pass Course shall consist of more advanced questions than the Pass papers,

the different Senses. Acquired Perceptions. Imagination, Expectation, Memory. Thinking, Conception, Judgment, Reasoning, Generalisation. Belief and Knowledge. Experience and Reason, Self, External World. Time, Space, Substance, Cause, Power.

Psychology of Feeling. Sense-feelings, Emotions and Sentiments, Pleasure and Pain.

Psychology of the Will. Attention and Volition. Appetite and Desire. Instinct and Habit. Voluntary Action. Conflict of Motives, Deliberation, Choice. Freedom of the Will.

(b) Logic—

Definition and Province of Logic. Relation of Logic to Metaphysics and the Special Sciences. Thought, Knowledge, Truth, Science. Immediate and Mediate Knowledge. Intuitive and Inferential Truths.

Observation and Experiment. Analysis and Synthesis. Classification and Definition. Hypothesis and Explanation. Induction, Analogy, and Probability. The Ground of Induction. Experimental Methods. Deductive Method. Relation of Induction to Deduction. Demonstration, Syllogism, Functions of Syllogism.

(c) Ethics—

Scope and Method of Ethics. Relation of Ethics to Metaphysics, Psychology, Sociology, and Politics.

Analysis of the Moral Consciousness, Moral Sentiment, Moral Judgment, the Moral Faculty, Springs of Action and their Mutual Relation.

The Good or Ultimate End of Action. Moral Obligation. Standards of Right and Wrong. Sanctions of Morality. The Individual and Society. Duties and Virtues.

The Honour Subjects shall include—

(a) Natural Theology—

Theology and Religion, Natural and Revealed. Relation of Religion to Metaphysics and Ethics.

Analysis of the Religious Consciousness: the Religious Sentiment, the Religious Faculty, the Sense of Dependence, the Idea of the Infinite, the Causal Belief, the Sense of Duty, the Belief and Worship of God, the Belief in a Future Life,

God, Man, and Nature. The Existence and Attributes of God. The Relation of God to Nature and Man. Theory of the Universe. Theism, Pantheism, Agnosticism, Materialism, Panphenomenalism, Optimism, Pessimism, Teleology, Evolution. Necessity and Freedom. Immortality of the Soul.

(b) History of Philosophy—

General Knowledge of the Systems of Bacon, Descartes, Spinoza, Locke, Berkeley, Hume, Reid, Leibnitz, Kant, Cousin, Hamilton, and Mill: and Special Study of Subjects to be selected from year to

MASTER OF ARTS.

1. An Examination for the degree of Master of Arts shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the B. A. Examination may be examined for the degree of M. A. in one or more of the following branches :—

- (1) Languages.
- (2) History.
- (3) Mental and Moral Philosophy.
- (4) Mathematics.
- (5) Natural and Physical Science.

3. A fee of rupees fifty shall be payable by each candidate. No candidate shall be examined unless he shall have paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee.

4. Every candidate shall send his application, with a certificate in the form entered in Appendix A, to the Registrar before such time as the Syndicate shall determine, the date to be notified in the Calendar for the year.

5. The examination in languages shall be in English for candidates whose vernacular is not English, or in any one of the following classical languages, *viz.*, Greek, Latin, Sanskrit, Arabic, Persian, Hebrew and Pali.

The subjects in languages shall be selected by the Syndicate two years before the examination.

The examination shall include written answers in English to questions relating to the books selected for the examination.

It shall also include questions on Comparative Grammar, with special reference to the language professed by the candidate.

Every candidate shall be required to write an essay in English on a subject connected with the History or Literature of the language professed by him.

The examination in English shall include the elements of Anglo-Saxon grammar, and one paper in English literature generally.

The examination in the classical languages shall include translation into English from the language professed by the candidate, and into that language from English. A candidate for the degree of M. A. in Sanskrit shall be allowed to take up Indian palaeography and epigraphy instead of any group which he may select of the text-books in philosophy fixed by the Syndicate. The Syndicate to determine what constitutes a group for the purpose of this regulation.

6. The examination in History* shall be in the following subjects :—

- (a) The History of England (including Scotland, Ireland and the British Colonies and dependencies) to the accession of Queen Victoria.
- (b) The Constitutional History of England.
- (c) A selected period of History—Indian or European, Ancient, Medieval or Modern—to be studied with reference to original sources.
- (d) Political Philosophy, General Jurisprudence and International Law.
- (e) Political Economy and Economic History.

Candidates shall also be required to write an Essay in English on some subject included in the foregoing course.

7. The Examination in Mental and Moral Philosophy shall be in the following subjects :—

- Logic, Deductive and Inductive.
- Psychology.
- Ethics.
- Natural Theology, *or* the Evidences of Christianity.

The above subjects shall be studied historically in the works of the principal authorities.*

8. The Examination in Mathematics shall be in the following subjects :—

- (1) Algebra.
- (2) Plane Trigonometry.
- (3) Theory of Equations and the Elements of Determinants.
- (4) Analytical Plane Geometry.
- (5) Analytical Solid Geometry.
- (6) Differential Calculus.
- (7) Integral Calculus, omitting elliptic integrals and the calculus of variations.
- (8) Differential Equations.
- (9) Statics.
- (10) Dynamics of a Particle, omitting the more complicated problems of constrained motion upon surfaces, and also propositions involving the application of the calculus of variations.
- (11) Hydromechanics, omitting the theory of sound.
- (12) Geometrical Optics, omitting the formulæ for the calculation of spherical aberration, and reflection and refraction at surfaces in any manner.
- (13) Spherical Trigonometry, omitting the parts which are not required in Astronomy.
- (14) Practical and Spherical Astronomy.
- (15) Newton's Principia, Sections I to III.
- (16) Rigid Dynamics, including the motion of Rigid Bodies in two dimensions.

* For text-books, see Section VIII.

9. Candidates in Natural and Physical Science shall be allowed to select alternatively one out of the following subjects :—

- (A) Chemistry.
- (B) Heat, Electricity and Magnetism, as principal subjects, with Light and Sound as subsidiary subjects.
- (C) Light and Sound as principal subjects, with Heat, Electricity and Magnetism as subsidiary subjects.
- (D) Botany.
- (E) Physiology and Zoology.
- (F) Geology and Mineralogy.

(A) The course in chemistry shall be both theoretical and practical. In the practical examination candidates ought to show a good knowledge of chemical manipulation and ought to be able to qualitatively analyse complex inorganic substances. They should also be acquainted with the principles of quantitative analysis.*

(B) and (C) Candidates will have to show a thorough knowledge of the principal subjects and a general acquaintance with the subsidiary subjects, treating the subjects mathematically and experimentally.

(D) Botany* shall include the following :—

- (a) General and Special Morphology and Physiology.
- (b) Systematic Botany.
- (c) Palæobotany.
- (d) Practical knowledge of indigenous Indian plants, and identification of specimens of them by Roxburgh's *Flora Indica* (Clarke's edition).

(E) Zoology* shall include the subjects (a) Comparative Anatomy and Physiology, (b) Distribution, and (c) Evolution.

(F) Geology and Mineralogy* shall include the subjects of (a) Stratigraphical Geology, (b) Palæontology, (c) Mineralogy, (d) Crystallography, (e) Elementary Inorganic Chemistry.

10. As soon as possible after each examination for the degree of M. A., the Syndicate shall publish a list of candidates who have passed, arranged in three classes, each in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits. Each successful candidate shall receive with his degree of M. A. a certificate setting forth the subject in which he was examined, and the class in which he was placed. The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of M. A.

* For text-books, see Section VIII.

11. The candidate who shall be placed first in the first class in each branch shall receive a Gold Medal and a prize of books to the value of one hundred rupees, and the second student of the first class in each branch shall receive a Silver Medal and a prize of books to the value of one hundred rupees.

12. Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M. A. examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect, stating the class in which he has passed. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of the fee.

Note.—For paragraph 7, page 46, the following has been substituted, to take effect at the examination in 1896 :—

The examination in Mental and Moral, Philosophy shall include Psychology, Logic, Ethics and Natural Theology as in the B. A. Honour examination, but more fully developed ; together with Political Philosophy and the History of Indian and European Philosophy (both General and Special), the subjects in Political Philosophy and History of Philosophy (Special) to be selected from year to year.

For paragraph 8, page 46, the following has been substituted, to take effect at the examination in 1896 :—

Candidates in Mathematics shall be allowed to select alternatively one of the following groups of subjects :—

(A). Pure Mathematics as principal subject with Mixed Mathematics as subsidiary subject.

(B). Mixed Mathematics as principal subject with Pure Mathematics as subsidiary subject.

Candidates who select group (A), shall be examined in the following subjects :—

1. Algebra.
2. Trigonometry, Plane and Spherical.
3. Theory of Equations.
4. Analytical Plane Geometry, including the Higher Plane Curves.
5. Analytical Solid Geometry.
6. Differential Calculus.
7. Integral Calculus, including the elements of the Calculus of Variations.
8. Differential Equations.
9. Analytical Statics.
10. Dynamics of a Particle.
11. Hydrostatics and Elementary Hydrokinetics
12. Newton's Principia, Sections I, II, III.
13. Astronomy.

Candidates who select group (B), shall be examined in the following subjects :—

1. Analytical Plane Geometry.
2. Analytical Solid Geometry.
3. Differential Calculus.
4. Integral Calculus, including the elements of the Calculus of Variations.
5. Analytical Statics.
6. Dynamics of a Particle.
7. Rigid Dynamics.
8. Hydro-mechanics, including the elements of the Theory of Sound.
9. Astronomy,
10. Newton's Principia, Sections I, II, III, IX, XI.

Candidates shall be required to possess a knowledge of so much of the Theory of Equations, Differential Equations, Spherical Trigonometry and Geometrical Optics as is necessary to understand the subjects in group (B).

REGULATIONS FOR THE EXAMINATION OF FEMALE CANDIDATES.

GENERAL.

1. Female candidates shall be examined in a separate place under the superintendence of ladies.
2. No female candidate shall be admitted to any Examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate, or the head of an affiliated institution.
3. In all Examinations, the fees paid by female candidates shall be the same as those paid by males.
4. No unsuccessful candidate shall be entitled to a refund of her fee.

ENTRANCE EXAMINATION OF FEMALE CANDIDATES.

The Entrance Examination shall be the same for females as for males.

F. A. EXAMINATION OF FEMALE CANDIDATES.

1. Female candidates may be admitted to this Examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this Examination, until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. course, with the option of substituting German, Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Botany for Physics and Chemistry.

B. A. EXAMINATION OF FEMALE CANDIDATES.

1. Female candidates may be admitted to this Examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this Examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. course with the option of substituting French for the second language.

3. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

M. A. EXAMINATION OF FEMALE CANDIDATES.

The M. A. Examination shall be the same for females as for males.

(ii.) LAW.

BACHELOR IN LAW.

1. An Examination for the degree of Bachelor in Law shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any Graduate of the University may be admitted to the Examination, provided that he has prosecuted a regular course of study in an institution affiliated in Law for not less than two academical years after passing the B. A. Examination. No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 24 lectures* in each of the groups of subjects prescribed in para. 6, the minimum number of lectures to be delivered in each group being 36.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least thirty days before the date fixed for the commencement of the Examination.

4. A fee of thirty-rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of thirty rupees on each occasion.

5. The Examination shall be written and may also be partly oral.

6. Every candidate shall be examined in the following subjects :—†

1. The Principles of Jurisprudence ; the History and Constitution of the Courts of Law and legislative authorities in India.

2. The Law relating to persons in their public and private capacities, including the Law of testamentary succession.

3. The Law of Property, including the law relating to Land Tenures and the Revenue Laws.

4. The Law of Property, including the laws of Transfer, Prescription and Pre-emption.

5. The Law of Contracts and Torts.

6. The Law of Crimes and Criminal Procedure.

7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.

8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.

7. Eight papers shall be set at the Examination, one on each of the groups of subjects prescribed in the preceding paragraph.

8. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. The first student of the first class shall receive a Gold Medal, provided that he is considered by the Examiners to have evinced sufficient merit. The Syndicate shall be at liberty to award one or more special prizes if they deem it expedient.

* No candidate shall be allowed to count attendance at more than one lecture in the same day.

† For text-books, see Section VIII.

HONOURS IN LAW.

1. An Examination for Honours in Law shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the Examination for the degree of Bachelor in Law may be examined for Honours.

3. Every candidate for Honours shall send his application to the Registrar at least three months before the date fixed for the commencement of the Examination.

4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee.

5. The Examination shall be conducted by means of printed papers.

6. Candidates for Honours in Law shall be examined in the following subjects :—

- | | |
|--|-----------------------------|
| (a.) General Jurisprudence. | |
| (b.) Hindu Law. | |
| (c.) Mahomedan Law. | |
| (d.) The Law of Mortgage. | |
| (e.) The Law of Succession to the Property of deceased persons. | |
| (f.) The Law of Limitation and Prescription. | |
| (g.) The Law relating to the Purchase and Sale of Immovable Property, including Sales for Arrears of Rent and Revenue. | } as administered in India. |
| (h.) The Law of Tenure of Immovable Property. | |
| (i.) The Law of Trusts including the Law relating to Endowments. | |
| (j.) The Law of Contracts and Torts. | |

7. There shall be six papers of which two at least shall be in Hindu and Mahomedan Law; and there shall also be a *viva voce* Examination of each candidate, if the Examiners think fit.

8. As soon as possible after the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

Note.—For paragraphs 6 and 7, page 52 the following has been substituted, to take effect at the Examination in 1896 :—

6. Candidates for Honours in Law shall be examined in the following subjects :—

1. Jurisprudence.
2. Principles of Legislation.
3. International Law, Public and Private.
4. Roman Law.
5. Hindu Law.
6. Mahomedan Law.
7. The Land Law of Bengal.
8. The Law of Limitation and Prescription.
9. The Law relating to the Transfer of Immovable Property.
10. The Law of Succession to the Property of Deceased Persons.
11. The Law of Trusts including the Law relating to Endowments.
12. The Law of Contracts and Torts.

As administered in British India.

7. Eight papers shall be set at the Examination, and shall be distributed among the subjects as follows :—

1. Subjects 1 and 2.
2. Subjects 3 and 4.
3. Subjects 5.
4. Subjects 6.
5. Subjects 7 and 8.
6. Subjects 9.
7. Subjects 10 and 11.
8. Subjects 12.

There shall be a *viva voce* Examination of each candidate if the Examiners think fit.

DOCTOR IN LAW.

1. No special Examination shall be held, but any person who has graduated as Bachelor in Law, and has at any time passed the Honour Examination, may be admitted to the degree of Doctor in Law without Examination, provided that—

(1). Two members of the Faculty of Law or two Doctors in Law shall testify, to the satisfaction of the Syndicate, that since graduating he has practised his profession with repute for five years, and that in habits and character he is a fit and proper person for the degree of Doctor; *and*

(2). He shall produce an essay approved by the President of the Faculty of Law for the time being, on some subject connected with Law or Jurisprudence.

2. A fee of rupees one hundred shall be payable for the degree of Doctor in Law. No candidate shall be admitted unless he shall have previously paid this fee to the Registrar.

(iii.) MEDICINE.

LICENCE IN MEDICINE AND SURGERY.

1. An examination for a Licence* in Medicine and Surgery shall be held in Calcutta, and shall commence at such times as the Syndicate shall determine, the dates to be approximately notified in the Calendar for the year. The Examination shall consist of three parts, entitled respectively the Preliminary Scientific, the First and the Second Licentiate Medical Examination. The Preliminary Scientific and the First Licentiate Medical Examinations shall be held annually; the Second Licentiate Medical Examination shall be held twice a year.

PRELIMINARY SCIENTIFIC L. M. S. EXAMINATION.

2. Any undergraduate of the University who can produce certificates to the following effect may be admitted to the Examination :—

- (a.) Of having passed the First Examination in Arts.
- (b.) Of having been engaged in Medical studies for two academical years after passing the First Examination in Arts.
- (c.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate.

Two courses each of 70 Lectures.

Chemistry.

One course of 20 Lectures.

Botany.

One course.

Practical Chemical exercises in testing the nature of ordinary poisons, and in the examination of urine and urinary deposits.

3. Every candidate for admission to the Examination shall send his application, with a certificate, in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

* The holder of this Licence shall be styled Licentiate in Medicine and Surgery.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of ten rupees on each occasion, provided he produces a certificate that he has, since the date of the last Examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that Examination.

5. The Examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects :—

(a.) Chemistry, organic and inorganic, having special reference to practical medical science.

(b.) Botany, so far as regards the Anatomy, Histology and Physiology of flowering plants.

(c.) Practical Chemistry, including the testing of the presence and nature of ordinary poisons, and the examination of urine and urinary deposits.

The Syndicate shall notify three months before the Examination the portions of Botany† in which candidates shall be examined.

7. As soon as possible after the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall on passing receive a certificate in the form entered in Appendix A.

FIRST LICENTIATE MEDICAL EXAMINATION.

8. Any undergraduate of the University who can produce certificates to the following effect may be admitted to this Examination :—

(a.) Of having passed the Preliminary Scientific L. M. S. Examination at least one academical year previously.‡

* A regular course of instruction means attendance at one complete course of lectures, or in the case of Practical Chemistry, Practical Chemical Exercises, as defined in para. 2.

† See Section VIII.

‡ A student who has failed in the Preliminary Scientific Examination, but has obtained 15 per cent. of the marks in the aggregate may be admitted to the Combined Preliminary Scientific and First Licentiate Examinations of the same year. The fee for the Combined Examination shall be Rs. 25.

(b.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate :—

Two courses each of 70 Lectures.

Descriptive and Surgical Anatomy.

Materia Medica.

General Anatomy and Physiology.

(c.) Of having studied Practical Pharmacy for three months and of having acquired a practical knowledge of the preparation and compounding of medicines.

(d.) Of having dissected during three winter terms, and of having completed at least twelve dissections in each term.

9. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations, on payment of a like fee of fifteen rupees on each occasion, provided he produces a certificate that he has, since the date of the last Examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that Examination.

11. The Examination shall be written, oral and practical.

12. Every candidate shall be examined in the following subjects :—

(a.) Descriptive and Surgical Anatomy.

(b.) Materia Medica and Pharmacy so far as regards drugs contained in the British Pharmacopœia.

(c.) General Anatomy and Physiology.

13. As soon as possible after the Examination the Syndicate shall publish a list of the candidates who have passed, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

14. Any passed student of any vernacular School of Medicine, if recommended by the Principal of an Affiliated

* A regular course of instruction means attendance at one complete course of lectures, as defined in para. 8.

Medical College for distinguished merit, may be admitted to the Combined Preliminary Scientific L. M. S. and First L. M. S. Examinations, on producing certificates to the following effect :—

(a.) Of having passed the First Examination in Arts of the University.

(b.) Of having passed *the final Examination of the vernacular School of Medicine with marked distinction.

(c.) Of having, subsequently to qualifying in the vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine recognised by the Syndicate, a course of lectures in each of the following subjects :—

Botany,
Chemistry,

Anatomy,
Physiology.

The fee for the Combined Examination shall be Rs. 25.

15. A female student who, after passing the Entrance Examination, has attended classes and obtained her certificate in Medicine, Surgery and Midwifery in the Calcutta Medical College, shall, if recommended by the Principal, be admitted to the Combined Preliminary Scientific L. M. S. and First L. M. S. Examinations on her producing certificates to the following effect :—

(a.) Of having passed the First Arts examination of the University.

(b.) Of having attended in a School of Medicine recognised by the Syndicate an additional course of lectures in each of the following subjects :—

Botany,
Chemistry,

Anatomy,
Physiology.

The fee for the Combined examination shall be Rs. 25.

SECOND LICENTATE MEDICAL EXAMINATION.

16. Any candidate who can produce certificates to the following effect, may be admitted to this Examination :—

(a.) Of having passed the First Licentiate Medical Examination or First M. B. Examination at least two academical years previously.

(b.) Of having, subsequently to passing the First Licentiate Medical Examination, or First M. B. Examination, attended the following courses of lectures at a School of Medicine recognised by the Syndicate :—

Two Courses of 70 Lectures.

Medicine (including Hygiene).
Surgery,
Midwifery.

One Course of 40 Lectures,

General Pathology and Morbid Anatomy.

*Two Courses of 30 Lectures.***Medical Jurisprudence.***One Course of 25 Lectures.***Diseases of the Eye.**

(c.) Of having, subsequently to passing the First Licentiate Medical Examination, or First M.B. Examination, dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.

(d.) Of having duly and carefully performed six *post-mortem* examinations, and having regularly attended one course of practical demonstration in the Dead House.

(e.) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified practitioner in Medicine.

(f.) Of having attended Hospital and Dispensary Practice during the last three academical years of study in the following manner, *viz.* :—

Three months of attendance at the Out-door Dispensary of a recognised Hospital.

Fifteen months of attendance at the Surgical practice of a recognised Hospital, and Lectures on Clinical Surgery during such attendance.

Fifteen months of attendance at the Medical practice of a recognised Hospital, and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmity.

(g.) Of having drawn up, in his own handwriting, six Medical and six Surgical cases, during his period of service as clinical clerk or dresser.

(h.) Of general character and conduct from the Principal of the College, or School of Medicine, at which he has studied.

17. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

18. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty-five rupees on each occasion, provided he produces a certificate that he has, since the date of the last Examination at which he presented

himself, attended a regular course of instruction* in the subject or subjects in which he failed at that Examination.

19. A candidate who fails at the Second L. M. S. Examination shall be re-examined only in the subject or subjects in which he has failed, provided he presents himself for re-examination within one year from the date of the Examination at which he failed. If he fails to present himself for re-examination within one year, he shall be re-examined in all the prescribed subjects.

20. A candidate who fails in more than two of the four subjects, Medicine, Surgery, Midwifery, and Pathology, or in two of these subjects and in Medical Jurisprudence and Hygiene, shall not be admitted to the Examination next following that at which he failed.

21. The Examination shall be written, oral and practical.

22. Every candidate shall be examined in the following subjects :—

- (a.) Principles and Practice of Medicine.
- (b.) Ditto ditto Surgery.
- (c.) Ophthalmic Medicine and Surgery.
- (d.) Midwifery with the exception of the subjects of conception, generation and the physiology of the foetus.
- (e.) Medical Jurisprudence with the exception of the subjects of birth, inheritance, legitimacy, paternity, hermaphroditism, impotence, insanity and life insurance.
- (f.) Hygiene and general Pathology.

The identification of microscopic preparations shall form no part of any of the questions in the foregoing subjects. The subject of poisons in the examination in medical jurisprudence shall be limited to poisons commonly used in India; and in the subject of pathology no question in special pathology shall be asked.

The Clinical Examination shall be conducted in the wards of a Hospital.

23. Every candidate shall be required—

To examine, diagnose, and treat cases of acute or chronic diseases to be selected by the Examiners, and to draw up careful histories of the cases; also, if required, to perform and report in detail necropsical examinations of any of the selected cases that may have died in Hospital.

* A regular course of instruction in Medicine or Surgery means six months' attendance at a recognised hospital: in Midwifery, six months' attendance at an obstetric hospital, and presence at six Labours; in Pathology, attendance at six *post-mortem* pathological demonstrations by a Professor of Pathology; in Medical Jurisprudence, attendance at six medico-legal *post-mortems* by a Professor of Medical Jurisprudence, or by a Civil Surgeon.

To apply apparatus for great surgical injuries and explain the objects to be attained by them, as well as the best manner of effecting those objects.

To perform capital operations upon the dead subject, after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

24. As soon as possible after the Examination the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN MEDICINE.

1. An Examination for the degree of Bachelor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year. The Examination shall consist of three parts entitled respectively the Preliminary Scientific, the First and Second M. B. Examination.

PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

2. Any under-graduate of the University who can produce certificates to the following effect may be admitted to this Examination :—

(a.) Of having passed the First Examination in Arts ; *Latin having been one of the languages in which he was examined.**

(b.) Of having been engaged in medical studies for two academic years, after passing the First Examination in Arts.

(c.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate :—

Two Courses each of 70 Lectures.

Chemistry.

Two Courses each of 20 Lectures.

Botany.

One Course of 40 Lectures.

Comparative Anatomy, Comparative Physiology and Zoology.

One Course.

Practical Chemical exercises in testing the nature of ordinary poisons and in the examination of animal secretions and urinary deposits.

* The words here printed in italics are to take effect as soon as the Syndicate may order.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

4. A fee of ten rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of ten rupees on each occasion, provided he produces a certificate that he has, since the date of the last Examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that Examination.

5. The Examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects :—

Elementary Chemical Physics, including the general laws of Light, Heat, Electricity and Magnetism ; also Chemistry, organic and inorganic, having special reference to practical medical science.

Botany.

Comparative Anatomy, Comparative Physiology and Zoology.

Practical Chemistry, including the testing of the presence and nature of ordinary poisons and the examination of animal secretions and urinary deposits.

The Syndicate shall notify three months before the Examination the portions of Botany† in which candidates shall be examined.

7. As soon as possible after the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of merit, and the second in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

FIRST M. B. EXAMINATION.

8. Any undergraduate of the University who can produce certificates to the following effect may be admitted to the Examination :—

* A regular course of instruction means attendance at one complete course of lectures, or in the case of Practical Chemistry, of Practical Chemical Exercises, as defined in para. 2.

† See Section VIII.

(a.) Of having passed the Preliminary Scientific M. B. Examination at least one academical year previously.*

(b.) Of having attended the following courses of lectures at a School of Medicine recognised by the Syndicate :—

Two Courses each of 70 Lectures.

Descriptive and Surgical Anatomy.

Materia Medica.

General Anatomy and Physiology.

(c.) Of having studied Practical Pharmacy for three months ; and of having acquired a practical knowledge of the preparation and compounding of medicine.

(d.) Of having dissected during three winter terms, and of having completed at least twelve dissections in each term.

9. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

10. A fee of fifteen rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of fifteen rupees on each occasion, provided he produces a certificate that he has, since the date of the last Examination at which he presented himself, attended a regular course of instruction† in the subject or subjects in which he failed at that Examination.

11. The Examination shall be written, oral and practical.

Every candidate shall be examined in the following subjects :—

Descriptive and Surgical Anatomy.

Materia Medica and Pharmacy.

General Anatomy and Physiology.

12. As soon as possible after the Examination, the Syndicate shall publish a list of the candidates who have passed, arranged in two divisions, the first in order of

* A student who has failed in the Preliminary Scientific Examination ; but has obtained 15 per cent. of the marks in the aggregate may be admitted to the Combined Preliminary Scientific and First M. B. Examinations of the same year. The fee for the Combined Examination shall be Rs. 25.

† A regular course of instruction means attendance at one complete course of lectures, as defined in para. 8.

ment and the second in alphabetical order. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

SECOND M. B. EXAMINATION.

13. Any candidate who can produce certificates to the following effect, may be admitted to this Examination :—

(a.) Of having passed the First M. B. Examination at least two academical years previously.

(b.) Of having, subsequently to passing the First M. B. Examination, attended the following courses of lectures at a School of Medicine recognised by the University :—

Two Courses each of 70 Lectures.

Medicine (including Hygiene).

Surgery.

Midwifery.

One Course of 40 Lectures.

General Pathology and Morbid Anatomy.

Two Courses of 50 Lectures.

Medical Jurisprudence.

One Course of 25 Lectures.

Diseases of the Eye.

(c.) Of having, subsequently to passing the First M. B. Examination, dissected the surgical regions, and performed surgical operations during two winter sessions; the certificate to state the number and nature of the operations so performed.

(d.) Of having duly and carefully performed six *post-mortem* examinations, and of having regularly attended one course of practical demonstrations in the Dead House.

(e.) Of having conducted at least six Labours.

Certificates on this subject will be received from any legally qualified practitioner in Medicine.

(f.) Of having attended Hospital and Dispensary Practice during the last three academic years of study in the following manner, *viz.* :—

Three months of attendance at the Out-door Dispensary of a recognised Hospital.

Fifteen months of attendance at the Surgical Practice of a recognised Hospital, and Lectures on Clinical Surgery during such attendance.

Fifteen months of attendance at the Medical Practice of a recognised Hospital and Lectures on Clinical Medicine during such attendance.

Three months of attendance at the practice of an Eye-Infirmiry.

(g.) Of having drawn up, in his own handwriting, six Medical and six Surgical cases during his period of service as clinical clerk or dresser.

(h.) Of general character and conduct, from the Principal of the College or School of Medicine at which he has studied.

14. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the examination.

15. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of thirty rupees on each occasion, provided he produces a certificate that he has since the date of the last Examination at which he presented himself, attended a regular course of instruction* in the subject or subjects in which he failed at that Examination.

16. A candidate who has failed at the Second L. M. S. Examination shall not be admitted to the Second M. B. Examination till six months have expired from the date of such failure.

17. The Examination shall be written, oral and practical.

18. Every candidate shall be examined in the following subjects :—

Principles and Practice of Medicine.

Ditto ditto of Surgery.

Ophthalmic Medicine and Surgery.

Midwifery.

Medical Jurisprudence.

Hygiene and Pathology.

The Clinical Examination shall be conducted in the wards of a Hospital.

19. Every candidate shall be required—

To examine, diagnose and treat cases of acute or chronic diseases to be selected by the Examiners; and to draw up careful histories of the cases; also, if required, to perform and report in detail necroscopical examinations on any of the selected cases that may have died in Hospital.

* A regular course of instruction in Medicine or Surgery means six months' attendance at a recognised hospital: in Midwifery, six months' attendance at an obstetric hospital, and presence at six Labours: in other subjects, attendance at one course of lectures, as defined in para. 13.

A candidate who has obtained the Licence in Medicine and Surgery, and who has been attached to a hospital or dispensary for six months since the date of his last appearance at the Second M. B. Examination, will be held to have attended a regular course of instruction.

To apply apparatus for great surgical injuries, and explain the objects to be attained by them, as well as the manner of effecting those objects.

To examine, in presence of the Examiners, morbid products chemically and by the aid of the microscope, demonstrating the results obtained.

To perform capital operations upon the dead subject after detailing to the Examiners the pathological conditions in which such operations are necessary, the different modes of operation adopted, and the reasons for preferring any particular mode of procedure.

20. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, the first in order of merit, and the second in alphabetical order. The candidate who shall be placed first in the first division shall receive a gold medal of the value of rupees one hundred.

21. A candidate who appears at any of the Examinations for the degree of Bachelor in Medicine, and fails to reach the prescribed standard at that Examination, shall, if he has attained the standard required at the corresponding Examination for a Licence in Medicine and Surgery, be entitled to a certificate of having passed that corresponding Examination.

22. Any Licentiate of two years' standing whose diploma dates before the 1st of January, 1887, may be admitted to this degree, on paying a fee of fifty rupees, and producing certificates to the following effect :—

(a) Of having passed the First Examination in Arts,* *Latin having been one of the languages in which he was examined.*†

(b) Of having attended at a school of Medicine recognised by the Syndicate, a course of lectures in Comparative Anatomy and Zoology consisting of at least 40 lectures.

(c) Of having passed an Examination in Comparative Anatomy and Zoology and in General and Comparative Physiology.

23. Any candidate who has passed the Licentiate Examination before 1867, or the Senior Diploma Examination of the Medical College, may be admitted to this degree, without further examination or fee, on producing a certificate of having passed the First Examination in Arts,* *Latin having been one of the languages in which he was examined.*†

* Any Licentiate in Medicine and Surgery may proceed to the First Examination in Arts or to the B. A. Examination, without completing the two years' attendance at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

† The words here printed in italics are to take effect as soon after 1869 as the Syndicate may order.

HONOURS IN MEDICINE.

1. Any candidate who has been placed in the first division at the Second Examination for the degree of Bachelor in Medicine, may be examined for Honours in one or more of the following branches :—

Surgery.

Midwifery.

Medicine.

Medical Jurisprudence.

A fee of fifty rupees shall be payable by each candidate for examination in one or more of the above branches.

2. The Examination shall take place in the week following the completion of the Second Examination, and shall be conducted by means of written papers and practical tests.

3. As soon as possible after each Examination for Honours, the Syndicate shall publish a list of the successful candidates, arranged in order of merit. Candidates shall be bracketed together, unless the Examiners are of opinion that there is clearly a difference in their merits.

DOCTOR IN MEDICINE.

1. An Examination for the degree of Doctor in Medicine shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any Bachelor in Medicine* may be admitted to this Examination, provided he shall produce a thesis approved by the President of the Faculty of Medicine for the time being on some subject connected with Medical Science and shall also produce certificates to the following effect :—

(a.) Of having, subsequently to passing the M. B. Examination, completed—

Five years of certified practice of the Medical profession, *or*

Two years' hospital practice and two years' private practice, *or*

Two years' practice, either hospital or private, if the candidate be a Graduate in Medicine with Honours.

(b.) Of good moral character, signed by two persons of respectability.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least one month before the date fixed for the commencement of the Examination.

* Any Bachelor in Medicine may proceed to the B. A. Examination without completing the two years' study at an affiliated Institution required under para. 2 of the B. A. Regulations.

4. A fee of one hundred rupees shall be payable by each candidate. No candidate shall be admitted, unless he shall have paid this fee to the Registrar. A candidate who fails to pass or present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of one hundred rupees on each occasion.

5. The Examination shall be written, oral and practical.

6. Every candidate shall be examined in the following subjects :—

Medicine, including the practice of Physic.

Surgery.

Midwifery.

Hygiene and Pathology.

7. As soon as possible after the Examination the Syndicate shall publish a list of the successful candidates, arranged in alphabetical order.

8. Any candidate who is not a Bachelor in Medicine, may be admitted to the Examination for the degree of Doctor in Medicine, on producing certificates to the following effect :—

(a.) Of having passed the Senior Diploma Examination of the Medical College, or the Licentiate Examination in Medicine and Surgery of the University.

(b.) Of having attained the age of 35 years.

(c.) Of having practised the medical profession with repute for five years.

(d.) Of fitness, moral and social, for the degree.

(e.) Of having passed the B. A. Examination,* *Latin having been one of the languages in which he was examined*†; or

The following preliminary Examination for those candidates only who had completed their Medical Education in or before the Session of 1859 :—

English.

Subjects of examination shall not be appointed, but the answers of the candidates in all subjects must be such as to show a competent knowledge of the English language.

* Any person who has passed a University Examination for a Licence in Medicine and Surgery in or before 1864, may proceed to the B. A. Examination without passing the First Examination in Arts or completing the two years of study at an affiliated Institution required under para. 2 of the B. A. Regulations.

† The words here printed in italics are to take effect as soon after 1869 as the Syndicate may order.

Mental and Moral Science.

Mental Science ;—as contained in Abercrombie on the Intellectual Powers.

Moral Philosophy ;—as contained in Payne and Abercrombie.

(iv.) ENGINEERING.**FIRST EXAMINATION IN ENGINEERING.**

1. The First Examination in Engineering shall be held every year in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in a School of Engineering affiliated to the University, for three years after passing the Entrance Examination. A student who has passed the B. A. Examination in the B. course shall be admitted to the F. E. Examination after two years' study in a School of Engineering affiliated to the University.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the Examination.

4. A fee of twenty rupees shall be payable by each candidate. No candidate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty rupees on each occasion.

5. Every candidate shall be examined in the following subjects :—

- | | |
|--------------------------------|--------------|
| I. Mathematics. | IV. Geodesy. |
| II. Natural Science. | V. Drawing. |
| III. Engineering Construction. | |

I. MATHEMATICS.

Arithmetic. The whole.

Algebra.

To the Binomial Theorem (omitting Scales of Notation), Exponential Theorem and Logarithms.

Geometry.

Euclid—Books 1, 2, 3, 4 and 6, with deductions, Conic Sections treated geometrically.

Trigonometry.

As far as the solution of all cases of plane triangles. De Moivre's Theorem, Exponential values of Sine and Cosine.

Mensuration.

Mensuration of surfaces and solids.

Analytical Geometry.

Equations of the straight line, circle, ellipse, hyperbola and parabola, without reference to the general equation of the 2nd degree.

Statics.

Parallelogram and triangle of forces, resultant of parallel forces, couples, moments, equilibrium of any forces acting on a particle or rigid body, centre of parallel forces, centre of gravity, friction, simple cases of tension of strings, levers, pulleys, wheel and axle, inclined plane, screw.

Dynamics.

Definition and measurement of mass, force, velocity, acceleration momentum, work and energy.* Laws of motion. Uniform motion. Uniformly accelerated motion in a straight line, parabola, and circle. Relative motion. Simple cases of impact.

II. NATURAL SCIENCE.

Chemistry.

I. *Pure Chemistry.*—Preparation and properties of oxygen and hydrogen. Detonating mixture; synthesis and analysis of water; its physical and chemical properties. Direct oxidation of non-metals and metals. Fundamental laws of chemistry. The atomic theory. Chemical nomenclature and notation. Avogadro's law. Ozone. Hydrogen-dioxide. Preparation and properties of the halogens. Their compounds with hydrogen. Oxides and oxy-acids of chlorine. Sulphur; sulphuretted hydrogen; oxides and chlorides; sulphuric acid. Nitrogen; ammonia; nitric acid; oxides. Phosphorus; modifications; oxides and oxy-acids; chlorides. Arsenic and antimony; oxides, chlorides, sulphides. Hydrogen compounds of phosphorus, arsenic, antimony. Boron; boracic acid. Silicon; silicon dioxide, silicic acid; chloride and fluoride; hydrofluosilicic acid. Carbon; its oxides; carbon disulphide; methane, ethylene; cyanogen, hydrocyanic acid. Composition of air; determination of moisture and carbon dioxide in air; combustion, nature of flame. Physical and chemical properties of metals. Action of air and acids on metals. Constitution and properties of acids, bases, and salts. Alloys and amalgams. General methods of preparing oxides, sulphides, hydroxides, haloid salts, nitrates, sulphates, carbonates, phosphates. General properties of salts; solubility; nature of solutions; mutual action of salts in solution; natural waters. The most important sources of the metals used in the arts; the chemistry of their methods of extraction. Determination of molecular formulas and atomic weights;

* Special importance will be attached to a thorough comprehension of the principles of Work and Energy, and of their application to the solution of Mechanical questions.

vapour density; isomorphism; specific heat, atomic and molecular heat; depression of freezing point and of vapour pressure. Classification of elements according to atomicity. Theory of compound radicals. The periodic law.

II. *Chemical Energetics*.—A. *Thermo-chemistry*.—Object. Methods of investigation. Calorimeters for solutions and combustion. Thermo-chemical notation (Ostwald's). Thermal units. The fundamental laws of thermodynamics. Cycles. Relation between chemical reactions and entropy. Allotropy. Hess' principle. Heat of combustion and formation; calculation of heat of formation. Neutralisation; behaviour of the more important mono-, di-, and tribasic acids. Dissociation; typical examples; connection with temperature and pressure. Thermal changes attending solution and hydration. Exothermal and endothermal reactions. Application of the principles of thermo-chemistry to the solution of technical problems.

B. *Photo-chemistry*.—Actinometers; Bunsen and Roscoe's experiments. The laws of photo-chemical induction. Contact effects. Assimilation of carbon by plants; storage of solar energy. Action of light on salts of silver, iron, chromium, uranium.

C. *Electro-chemistry*.—Faraday's laws. Electro-chemical equivalents. Calculation of E. M. F. of galvanic elements. Differences of potential due to contact of metals and electrolytes. Electrolytic conduction; polarization.

III. *Chemical Technology*.—Chlorine. Bromine. Iodine. Hydrochloric, sulphuric, nitric acids. Softening of water on a large scale. Phosphorus. Coal Gas. Caustic potash and soda. Nitre. Gunpowder. Pearl-ash. Potassium bichromate. Common salt. Borax. Sodium carbonate. Chili saltpetre, Sal-ammoniac. Magnesium. Quicklime. Mortar. Portland cement. Bleaching powder. Plaster of Paris. Glass, stoneware, pottery and porcelain. Alums. Blancfixe; zinc white; white and red lead. Verdigris; silicate paint; chromes; oxide of iron paints. Silver-nitrate. Manufacture of tin plate; galvanized iron.

IV. *Practical Exercises*.—Qualitative analysis of solutions containing K, Na, NH_4 , Mg, Ca, Sr, Ba, Zn, Ni, Co, Fe, Al, Cr, Cd, Cu, Hg, Pb, Bi, Sn, Sb, As, Au, Ag. Analysis of chlorides, Sulphates, nitrates, nitrites, carbonates, phosphates and silicates. Quantitative analysis of brass, bronze, and bar-silver. Acidimetry and alkalimetry. Determination of iron in iron ores and in samples of iron by volumetric analysis. Assaying of iron ores in the dry way. Determination of sulphur and phosphorus in iron ores and pig-iron. Determination of carbon in commercial iron. Determination of gold by Skey's process. Action of water on lead. Testing of drinking water for ammonia, nitrates, nitrites, sodium chloride, lead, and copper; colorimetric tests; determination of hardness by Clark's soap test. Analysis of limestones.

Physics.

I. *Heat*.—Expansion; Ramsden, weight-thermometer; Pierre Regnault's experiments on the absolute expansion of mercury and the expansion of gases. Charles' law. Principles of thermometry. Temperature as measured by the expansion of solids, liquids, and gases.

Mercurial thermometer; air thermometer. Thermometers for various purposes. Density of solids, liquids and gases. Absolute temperature. Calorimetry. Specific heats of solid and liquids; method of mixture, Regnault Bunsen's ice calorimeter. Specific heat of gases—at constant pressure, Regnault; at constant volume, Röntgen. Dulong and Petit's law; Naumann's law modified by Regnault. Changes of state of aggregation. Regelation. Critical temperature; Andrews' experiments. Measurement of heat of fusion and vaporisation. Influence of pressure on melting and boiling-point. Methods of liquefying gases. Maximum pressure of vapours; Dalton, Regnault; pressure of saturated steam below and above 100°C . Vapour densities; Hofmann's, V. Meyer's methods. Hygrometry; Regnault's hygrometer; Psychrometer. Conduction; variable and permanent stages. Simple cases of steady flow across a plate and along a bar; Wiedemann and Franz' experiments. Convection. Joule's determination of the mechanical equivalent of heat.

II.—*Statical Electricity*.—Electrification by friction. Modern electrosopes. Ice-pail experiment. Induction. Ramsden's machine. Electrophorus. Voss and Whimhurst's influence machines. Electric work and energy. Indicator diagram of electric work. Exploration of electric field. Potential at any point of the field. Lines and tubes of force. Equipotential surfaces; lines of induction. Method of drawing lines of force and equipotential surface. Measurement of electricity; torsion balance, attracted disc electrometer, quadrant electrometer. Dimensions. Electrostatic units. Capacity. Condensers; electrification of two concentric spheres; Leyden jar, Lodge's hydraulic model. Specific inductive capacity. Absolute measurement of capacity; statical comparison of capacities; measurement of specific inductive capacity; standard air condenser.

III.—*Current Electricity*.—Chemical and thermal methods of producing currents; Daniell, Grove, Bunsen, Leclanché, Meidinger, Smee; thermopile, thermoelectric battery. Pyro-electricity. Classification of bodies as regards transference of electricity. Electrolytic conduction. Electrolysis of fused compounds and saline solutions. Faraday's laws. The voltameter. Metallic conduction. Ohm's law. Kirchhoff's laws. Units of resistance. Poggendorff's rheochord. Resistance coils. Wheatstone's bridge. Resistance of battery. Resistance of galvanometer. Electromotive force. Standard cells—Raoult, Lodge, Latimer Clark. Determination of electromotive force; statical method; Fechner's and Ohm's methods. Poggendorff's compensation methods. Relation of electricity to heat; Joule's Law; Lenz' experiments. Gaseous conduction. Disruptive discharge. Currents regarded as moving charges; Rowland's experiments. Flow of electricity and flow of electric energy; outlines of Poynting's theory. Phenomena attendant on the starting, stopping and varying of a current. Oscillating discharges.

IV.—*Magnetism*.—Fundamental experiments. Magnetic field. The earth a magnet; magnetic elements; declination theodolite; dip-circle; bifilar magnetometer. Methods of magnetization. Relation of magnetism to electricity. Oersted's experiment. Tangent and sine-galvanometers; Thompson's reflecting galvanometer; Wiedemann's two-coil galvanometer. Electro-dynamic experiments; the solenoid, Solenoidal magnets and magnetic shells. Electro-magnets; types. Permeability,

and methods of measuring it ; its relation to temperature and mechanical stress ; critical temperature, its relation to other physical properties. Magnetic hysteresis. Magnetic flux, magnetomotive force, reluctance. The law of traction. Induction of currents ; Lenz' law. Direction of induced currents specified by reference to lines of magnetic force. Movement of lines of force with change of magnetization. Self-induction. Ruhmkorff's coil. Electro-magnetic units. Theories of magnetism.

V. *Radiant Energy*.—Laws of a vibrating particle. Harmonic vibrations. Transverse and longitudinal waves. Interference of waves travelling in the same and in opposite directions. Stationary waves. Composition of undulations ; elliptical, circular, and rectilinear vibrations. Huyghen's principle. Reflection and refraction of thermal, luminous and electric waves. Velocity of propagation ; Foucault's and Fizeau's experiments. Plane, spherical, and parabolic mirrors. Single and double refraction. Prisms and lenses. Minimum deviation. Determination of refractive indices of solids and liquids. Melloni's experiments on radiant heat. Hertz' experiments on electric radiations. Outlines of Maxwell's theory of light. Dispersion. Spectroscope and spectra. Conditions of achromatism. Absorption of ætherial waves : diathermancy and athermancy ; coloured bodies.

VI. *Applied Physics*.—(a) *Heat*—Pyrometers : Wilson, Siemens, Le Chatelier. The double-acting steam engine, Ice-making machines, Otto's gas engine, Petroleum engines.

(b). *Light*.—The sextant. Photometry ; Ayrtton's dispersion Photometer. Telescopes. Microscopes. The camera obscura ; principles, of photography.

(c). *Electricity and Magnetism*.—Electro-metallurgy. Telegraphy and Telephony. Batteries in common use. Signals. Single needle instrument sounder ; Siemens' ink-writer ; Siemens' A. B. C. ; Relative merits. Siemens' relay. Line current, local current, double current working ; translation. Duplex telegraphy ; differential and bridge principle. Overground lines ; supports, their preservation ; insulators. Faults in instrument ; on line ; total, partial intermittent. Testing ; Wheatstone's bridge ; localising faults, loop test. Lightning conductor, Terminal, single and multiple points ; earth connection, its importance ; the conductor, proper material, form ; joints ; clips and brackets ; ridge circuits ; incidental connections, gas and waterpipes ; space protected ; protection of dwelling houses, magazines, chimneys ; periodical inspection and testing ; older and modern theories. The telephone and microphone. Electric bells and indicators. Dynamo-electric machinery. The ideal simple dynamo and motor ; connection between counter-electromotive force and maximum work. Efficiency. Causes of loss of energy. Types of armatures ; armature coils, and cores. Field magnets. Pole pieces. Field magnet Coils. Commutators, collectors ; brushes, brush-holders. Curves of potentials and induction. Reaction of armature and field. Lead of brushes ; angle of lead. Methods of exciting field magnets. Classification of dynamos. Examples of dynamos, continuous and alternate, according to modern practice. Characteristics.

Transmission of electric energy. Accumulators. Transformers. Air-lines ; insulators, testing ; modes of attaching the wire ; materials

for wires; joints; lightning protectors. Underground conduits; the three-wire system, lead covered cables. Comparison with other methods of transmitting energy.

Motors; Reckenzaum, Immisch. Appliances; electric pumping plant, electric tramways, telpher lines; electric mining machinery. Electric lighting. The Brush lamp. Incandescent lamps. Electric welding. Electric measurements and measuring apparatus. The volt and ampère. Ayrton's sulphuric acid voltmeter. Calibration of galvanometers. Methods of shielding galvanometer. Proportional galvanometers. Ampère-meters and voltmeters. Ampère-balances. The ballistic galvanometers. Permanent magnet meters. Ayrton's spring meters; Siemens' electro-dynamometer; Ayrton's magnifying spring ammeter. Gravity control meters. Electro-magnetic control meters. Relative merits; testing for accuracy; calibration by the calorimeter and the voltmeter methods. Cardew's voltmeter. The Ohm; resistance coils; the shunt-box. Commercial Ohmmeters. The Farad and microfarad. The Watt.

III. ENGINEERING CONSTRUCTION.

Materials. Structure, classification and characteristic qualities of building stones, artificial stones, quarrying and blasting, preparation of bricks and tiles, cementing materials, plasters, paints and varnishes, properties and preservation of timber, iron and steel, lead, copper, zinc, and the common alloys.

IV. GEODESY.

Use of the Scales, Prismatic Compass, Pocket-Sextant, Level, Theodolite, and Plane Table. Topographical surveying of limited areas. Practice of Levelling. Route surveying and laying out curves. Elements of Practical Astronomy. (Attested Surveys, executed by the candidate, will be submitted to the Examiner, to which marks will be assigned.)

V. DRAWING.

1. Free-hand Drawing.

2. Projection (a) Orthographic, (b) Isometric, (c) Perspective.

6. The Examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects:—

Arithmetic and Algebra.

Plane Geometry and Geometrical Conic Sections.

Trigonometry and Mensuration.

Statics and Dynamics.

Analytical Geometry

Chemistry.

Light and Heat.

Electricity, Magnetism, and the elements of Telegraphy.

Materials of Construction.

Geodesy.

Drawing.

7. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

LICENCE IN ENGINEERING.

1. An Examination for a Licence* in Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any undergraduate of the University may be admitted to this Examination on producing a certificate from the head of an institution affiliated to the University in Engineering, shewing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar at least fourteen days before the date fixed for the commencement of the Examination.

4. A fee of twenty-five rupees shall be payable by each candidate. No candidate shall be admitted, unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of twenty-five rupees on each occasion.

5. Every candidate shall be examined in one of the following branches marked A and B :—

A.—(*Civil Engineering.*)

- I. Mathematics.
- II. Natural Science.
- III. Engineering Construction.
- IV. Drawing.

I. MATHEMATICS.

Differential Calculus.

Differential coefficients of simple and complex functions, successive differentiation, differential functions of two variables, functions of functions; implicit functions. Taylor's and Maclaurin's Theorems. Maxima and minima values of functions of one variable.

* The Holder of this Licence shall be styled a Licentiate in Engineering.

Integral Calculus.

Integration of simple functions, rational fractions. Formulae of reduction. Lengths of curves. Areas of curves and surfaces. Volumes of solids. Differentiation of an integral.

Hydrostatics.

Equilibrium of fluids, specific gravity, equilibrium of floating bodies, centre of pressure, elastic fluids, principles of barometer and application to determine heights of mountains; of the air-pump, condenser pump, siphon, hydrostatic press and the hydrometers.

II.—NATURAL SCIENCE.

Geology.

Object of geology. Its relation to other sciences. The doctrine of uniformity; its limits.

(a). *Astronomical Geology*.—Information obtained from meteorites and by the spectroscope. The nebular theory. Origin of internal heat. Climate in its geological relations; glacial and mild periods; Croll's theory as modified by Wallace.

(b). *Geognosy*.—The globe and its envelopes. Shape and nature of globe; density; probable internal condition; evidences of pressure and internal heat. The age of the earth's crust; Tait's and Wallace's views. Persistence of continental ridges and abysmal depressions.

(c). *Petrography*.—Microscopic characters of rocks. Microscopic elements; their importance in the study of the history of rocks. Microscopic characters of quartz, orthoclase, plagioclase, augite, horn-blend, calcite. Essential and accessory constituents. Classification of rocks. Microscopic characters and essential constituents of the following rocks: limestone, dolomite, quartzite, jasper, hornstone, amphibolite; gneiss, micaceous and chloritic schists, phyllite; granite, quartz-porphry; syenite, trachyte, phonolite, obsidian, pumice, diorite; diabase dolerite, plagioclase-basalt; sand and gravel, sand-stones conglomerates, beccias, shale, clay; laterites; tuffs; shell-marl, coral-limestone, chalk, crinoidal limestone; tripolite, flint; guano; peat, lignite, coal, anthracite; graphite, oil-shale, petroleum, asphalt; bog-iron ore, clay-ironstone.

(d). *Dynamical Geology*.—Volcanic phenomena; description of volcanoes: kind, shape, distribution; theories of vulcanicity. Hot springs. Earthquakes. Upheaval and depression. Geological functions of air. Geological functions of water and ice; denudation and deposition; river valleys, peculiarities of Indian rivers; glacial erosion; formation of lakes. Geological functions of plants and animals; coral Islands, Darwin's and Murray's theories.

(e). *Petrogenetic Geology*.—Origin of granite, syenite, diabase, diorite, basalt. Origin of sedimentary rocks; minerogen, phytogen, and zoogen sedimentary rocks; theories on the origin of coal-beds and of petroleum; origin of laterite. Origin of metamorphic rocks; theories of metamorphism; local and regional metamorphism; origin of rock cleavage. Ore deposits; origin and classification.

(f). *Architectonic Geology*.—Forms of bedding. Surface markings. Concretions. Relative persistence of strata. Over-lap. Unconformability. Groups of strata. Jointing. Faults. Origin and kinds. Strike and dip; outcrop. Monocline, syncline, anticline. Intrusive

phase of eruptivity ; bosses, sheets, veins and dykes, necks. Interbedded phase of eruptivity ; lavas, tuffs.

(g.) *Palaeontological Geology*.—Object. Condition for the entombment of organic remains. Preservation of organic remains in mineral masses, fossilization. Uses of fossils in geology.

(h.) *General Historical Geology*.—Leading principles in stratigraphy. Equivalent strata ; absent strata and formations. Outline sketch of the geological record of Europe.

(i.) *Indian Geology*.—Peninsular area. The metamorphic series. The transition series. Lower and Upper Vindhya ; Vindhyan basin. The Gondwana system ; geological positions and characters ; probable fluviatile origin. Relation of Gondwana basins to existing valleys ; lower and upper groups : Talchir—Karharbari, Barakar ironstone shales, Raniganj ; Rajmahal. The most important coal-fields. The Deccan trap series : area and petrology. Laterite distribution, age. Post-tertiary and recent formations : older river gravels and clays ; kankar. The Indogangetic plain ; upland and alluvial soils, red soil, regur, peat. General outlines of the geology of the Himalayan area.

(j.) *Physiographical Geology*.—Terrestrial features due to disturbance of crust ; monoclinical, symmetrical, unsymmetrical, reversed flexures ; alpine type of mountain structure. Features due to volcanic action ; the Deccan trap area. Features due to erosion ; Indian examples.

(k.) *Field Geology*.—Geological surveying instruments ; tracing of boundaries and faults. Sections ; how to find direction and amount of dip ; Dalton's construction, clinometers. Levelling ; surface profile, datum level, bench marks ; methods of geological levelling ; Abney's level. Lithology ; practical exercises in the identification of Indian rocks.

Mineralogy.

Province of mineralogy. Its relation to other sciences.

1. *Physical Mineralogy*.—

(a.) Properties of minerals independent of direction. Density and specific gravity. Methods of determining specific gravities—hydrostatic balance ; pycnometer ; Jolly's balance ; floatation methods.

(b.) Properties of minerals dependent on direction.

Elasticity.—Relation of co-efficient of elasticity to direction. Surfaces of elasticity. Method of determining co-efficients of elasticity in minerals ; Koch's apparatus ; classification of minerals with reference to elasticity. Physical definitions of 'crystal.'

Cohesion.—Cleavage. Fracture. Hardness : Moh's scale ; sclerometric methods ; Hertz' definition ; Auerbach's experiments. Corrosion figures.

Optical properties of minerals.—Kind and degree of lustre. Double refraction and polarization ; Nicol's prism, tourmaline forceps. Classification of crystals according to their optical properties. Examination of crystals in parallel and convergent polarized light ; polarization microscope. Circular Polarization. Absorption of light ; pleochroism.

Thermal properties.—Good and bad conductors ; conductivity of single and double refracting crystals. Expansion.

Electric properties.—Good and bad conductors ; pyro-, actino-, and piezo-electricity. Hankel's researches.

Magnetic properties.—Para- and dia-magnetic minerals.

II. Crystallographic Mineralogy—

Relation of physical properties to geometrical form; arrangement of molecules. Crystalline form; faces. Planes of reference; axes; parameters; indices; symbols. Law of rationality of indices. Principles of Miller's and Naumann's notation. Fundamental form; its selection. Symmetry; planes and axes of symmetry; principal and common planes. Classification of crystals. The six crystallographic systems characterised with reference to planes of symmetry. Simple forms and combinations. The holohedral forms of the regular system considered as modifications of the hexakisoctahedron. Combinations of the hexahedron, octahedron, and rhombic dodecahedron. The holohedral forms of the remaining five systems. Close and open forms; prismatic, tabular, and pyramidal habit. Nature of hemihedrism. Hemihedrism in the regular, hexagonal and tetragonal systems. Nature of tetartohedrism; trapezohedral tetartohedrism in the hexagonal system, quartz. Distinction between apparently holohedral forms and real ones. Hemimorphism. Crystallographic mimicry—leucite, sal ammoniac. Groth's method of deducing hemihedral and hemimorphous forms from holohedral forms, Isomorphism and heteromorphism; isomorphous groups of elements, the iso-heteromorphous series of the calcite-aragonite group, of the hornblende-augite group, and of the feldspars. Morphotropism and isogonism. Twinning; twinning plane, twinning axes, composition plane; twins, with parallel and non-parallel axes; contract and penetration twins; distinctive features of twins; polysynthetic crystals; twin striation and combination striation. Crystalline aggregates, druses. Pseudomorphism; pseudomorphs by incrustation, substitution, and alteration; paramorphs.

III. Chemical Mineralogy—

Calculation of formula. Groth's classification of minerals. Group tests.

IV. Descriptive Mineralogy—

A somewhat detailed description of the following minerals:—

Elements:—diamond, graphite, sulphur, bismuth, copper, silver, gold, platinum.

Sulphides:—pyrite, marcasite, arsenopyrite, leucopyrite, pyrrhotite; galenite, chalcocite, chalcopyrite, bornite, argentite, sphalerite, cinnabarite, antimonite.

Sulphosalts:—tetrahedrite.

Oxides:—cuprite; corundum, hematite, menaccanite; spinel, magnetite, chromite; quartz, opal, cassiterite, pyrolusite; goethite, limonite.

Oxy-salts:—(a) *Carbonates*—calcite, magnesite, siderite, dolomite; aragonite, witherite, strontianite, cerussite; azurite, malachite.

(b) *Sulphates*:—anhydrite, barite; gypsum.

(c) *Phosphates*:—apatite.

(d) *Silicates*:—tourmaline; epidote, olivine; garnet, leucite; nephelite; muscovite, biotite, lithiummica; chlorite, rhpidolite; talc, serpentine; apophyllite, stilbite, heulandite, scolecite; augite, hornblende; orthoclase, microcline, albite, indianite, oligoclase, labradorite; kaolinite.

Haloid salts:—halite; fluorite; cryolite.

V. Determinative Mineralogy—

Determination of specific gravities. Use of the scale of hardness. Exercises at the polarization microscope. Measurement of angles by the aid of contact and reflecting goniometers. Separation of rock-

forming minerals by floatation and by the electro-magnet. Blow-pipe analysis. Identification of Indian mineral by the aid of Brush's or any other manual of determinative mineralogy.

Metallurgy.

Physical properties of metals.—Testing machines; influence of impurities on the properties of iron and copper.

Alloys.

Effect of temperature changes on metals and alloys, with special reference to steel; annealing, hardening, tempering.

Fuel.—Classification; manufacture of coke; Wilson's gas producer; water gas; absolute, specific, and pyrometric heating power; assay of coal; calorimeters.

Materials.—Ores; fluxes; slags; oxidising and reducing agents; calculation of furnace charges.

Furnaces.—Hearths; for roasting, refining, and liquation; shaft furnaces; iron blast-furnace, Rachtette Pils, Cupols; reverberatory furnaces; puddling-furnace, furnaces used in the smelting for copper and tin; cupellation; closed vessel furnaces; Deville's blast furnace; furnaces used in the reduction of blende and cinnabar, and in the manufacture of cement steel, the converter. Means of supplying air: chimneys, blowing engines, Cowper's and Whitwell's stoves.

Metallurgical processes.—Classification; outlines of typical processes: blast-furnace-process; puddling Daak's furnace; Siemens' open hearth; Siemens-Martin; Bessemer, basic process; Darby's recarburisation process; tungsten steel, mott metal, The Idria process. Tin smelting. Extraction of zinc by the Belgian and Silesian methods. Heroult's aluminium process. Welsh process of extracting copper from copper pyrite. Lead smelting. Flintshire. Extraction of silver from lead, Parkes, Patinson, Cupellation. Concentration of gold in batteries, modern pan amalgamation. Wet processes as practised in America. Plattner's chlorine process. Methods of producing sound castings.

General considerations. Capital and labour; causes of failure.

III. ENGINEERING CONSTRUCTION.

Practice of Building. Brick and stone masonry, earthwork, carpentry, foundations, walls, floors and roofs of buildings, construction of masonry; wooden and iron bridges, construction and maintenance of roads, construction of railroads and railway appliances.

Hydraulic Engineering. Canal and river engineering, river training and improvements, flow of liquids through orifices, flow of liquids in pipes. The movements of water in canals and rivers, flow of water over weirs and waste weirs, afflux of fluids caused by obstruction, water-wheels and turbines, storage of water, supply of water to towns.

Applied Mechanics. Direct stresses, bars and pillars of various forms in tension and compression, transverse strain, deflection of beams, resistance to torsion. The equilibrium, stability, and strength of framed structures, stability of suspension bridges. Theory of earth pressure, and resistance of block work structures. Elements of Graphic Statics.

Mechanism. Elementary forms of machines, levers, cranks, rolling contacts, sliding contacts, mechanism for modifying motions, accumulation and regulation of motion.

Steam-Engine. Measurement of heat, Joule's equivalent, indicators and indicator diagrams, boilers, heating surface, injectors and all other parts of high and low pressure engines.

(Attested designs for an engineering work, executed by the candidate, will be submitted to the Examiner to which marks will be assigned.)

IV. DRAWING.

Engineering and Architectural Drawing.

B.—(*Mechanical Engineering.*)

I. Mathematics.

III. Machinery.

II. Engineering Construction.

IV. Drawing.

I. MATHEMATICS.

As laid down for the examination for Branch A.

II. ENGINEERING CONSTRUCTION.

Practice of Building. As laid down for the examination for Branch A.

Applied Mechanics. As laid down for the examination for Branch A.

Steam-Engine. The steam-engine as viewed under a knowledge of the doctrine of latent heat, with history of improvements and alterations in original theories, combustion of fuel, heat engines. The conversion of motion, indicators and details of construction, boilers, compound cylinder engines, miscellaneous details.

Hydraulic Engineering. Hydraulic machinery, flow of water in pipes.

III. MACHINERY.

Mechanism and Machine design. Elementary forms of machines, levers, cranks, rolling contacts, sliding contacts, mechanism for modifying motion, accumulation and regulation of motion. Mode of designing riveted joints, fastenings, journals, pivots, axles, shaftings, bearings, strength and form of toothed gearing, belt and rope gearing, link pistons, stuffing boxes, valves and cocks.

Workshop Appliances. Measures of length and methods of measuring. Hand tools for wood and metals. Forming straight edges and surface plates. Foot and power lathe. Machinery for drilling, boring, planing, shaping, slotting, punching, shearing and sawing. Distribution of motive power to machine tools.

Designs. Designs of factories and workshops with arrangement of machinery.

(Attested designs executed by the candidate, will be submitted to the Examiner, to which marks will be assigned.)

IV. DRAWING.

Machine Drawing.

6. Candidates shall also be allowed to present themselves for examination in one or more of the following optional subjects, proficiency in which will affect their place in the division list, but will not be counted towards a pass.

*Optional Subjects.***I. MATHEMATICS.**

Pure Mathematics	} as in the First Examination in Engineering.
Mixed Mathematics	

II. NATURAL SCIENCE.

Chemistry	} as in the First Examination in Engineering.
Physics	

III. ENGINEERING CONSTRUCTION.

Materials of Construction, as in the First Examination in Engineering.

IV. GEODESY, as in the First Examination in Engineering

7. The Examination shall be conducted by means of printed papers, and a paper of questions shall be set in each of the following subjects :—

Branch A.

Differential and Integral Calculus.
 Hydrostatics.
 Geology.
 Mineralogy and Metallurgy.
 Details of Construction.
 Roads and Railways.
 Hydraulic Engineering.
 Applied Mechanics.
 Mechanism and Steam Engine.
 Engineering and Architectural Drawing.

Branch B.

Differential and Integral Calculus
 Hydrostatics.
 Details of Construction.
 Roads and Railways.
 Applied Mechanics.
 Hydraulic Engineering.
 Mechanism and Machine design.
 Designs and Workshop appliances.
 The Steam-Engine.
 Machine Drawing.

Optional.

Pure Mathematics.
 Mixed Mathematics.
 Chemistry.
 Physics.
 Materials of Construction.
 Geodesy.

8. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates

arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

BACHELOR IN ENGINEERING.

1. An Examination for the degree of Bachelor in Engineering shall be held annually in Calcutta, and shall commence at such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year.

2. Any candidate who has passed the First Examination in Arts* may be admitted to this Examination, provided he produces a certificate from the Head of an Institution affiliated in Engineering shewing that he has prosecuted a regular course of study for one year, after passing the First Examination in Engineering.

3. Every candidate for admission to the Examination shall send his application, with a certificate in the form entered in Appendix A, to the Registrar, at least fourteen days before the date fixed for the commencement of the Examination.

4. A fee of thirty rupees shall be payable by each candidate. No candidate shall be admitted unless he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of thirty rupees on each occasion.

5. Every candidate shall be examined in the subjects and in the manner ordered in paras. 5, 6 and 7 of the Regulations for a Licence in Engineering.

6. As soon as possible after the Examination, the Syndicate shall publish a list of the successful candidates arranged in two divisions, each in order of merit. Every candidate shall, on passing, receive a certificate in the form entered in Appendix A.

7. The first candidate of the first division shall receive a gold medal of the value of one hundred rupees.

* Any under-graduate who has passed the First Examination in Engineering may proceed to the First Examination in Arts and the Bachelor of Arts Examination, without completing the two years of study at an affiliated Institution required under para. 2 of the First Arts and B. A. Regulations.

8. Any Licentiate in Engineering, who has passed the First Examination in Arts, may, on paying the usual fee, be admitted to the degree of Bachelor in Engineering without further examination.

HONOURS IN ENGINEERING.

1. An Examination for Honours in Engineering shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine, the date to be notified approximately in the Calendar for the year.

A candidate may be examined in one or more of the following subjects :—

- I. Civil Engineering.
- II. Mining Engineering.
- III. Electrical Engineering.

2. Any candidate who has passed in that or any previous year, the Examination for the degree of " Bachelor in Engineering " or for a " Licence in Engineering " shall be eligible for admission to the Examination for Honours.

3. Every candidate shall send in his application to the Registrar at least three months before the date fixed for the commencement of the Examination.

4. A fee of rupees one hundred shall be payable by each candidate, and no candidate shall be admitted until he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent Examinations on payment of a like fee of rupees one hundred on each occasion.

5. The subjects of examination are defined as follows :—

I. CIVIL ENGINEERING.

(a.)—MATHEMATICS.

Statics. The composition and resolution of forces acting in one plane on a particle or rigid body. Moments. Bending moments. Conditions of equilibrium of a particle or rigid body acted on by forces in the plane. Force diagram of a system of forces in equilibrium. Meaning of virtual work and work done by a force. Applications of the above to the solution of problems (the candidate to be allowed the option of adopting the graphic method of solution). Equilibrium of constrained bodies and the simple machines. Determination of centroids. Friction. The funicular polygon. The catenary. Application to roofs and bridges.

(a.) Dynamics. *Kinematics*, Velocity and acceleration, uniform and variable. Angular velocity. Numerical value of velocity or

acceleration dependent on units of time and length. Relative velocities and accelerations. Composition and resolution of velocities and accelerations. Formulæ connecting time and distance described. Velocity and acceleration.

Kinetics. Newton's laws of motion, especially the scholium to the third law, with applications and illustrations of the same in the working of examples. The doctrine of the dimensions of physical quantities. Relation between force, mass moved, and acceleration produced. Attwood's machine. Motion of projectiles in vacuo. Direct impact of bodies. Coefficient of restitution. Constrained motion of bodies sliding down smooth curves. The doctrine of the simple harmonic motion with application to the pendulum. Uniform motion in a circle. Conical pendulum. The principles of work and energy. Conservation of energy. The motion of a rigid body in two dimensions, in particular round a fixed horizontal axis under the action of gravity. The compound pendulum. The ballistic pendulum. Moments of inertia.

(3.) Geometrical Optics. The reflexion and refraction of light. Mirrors, prisms, lenses. The formation of images. The microscope, the telescope and Hadley's sextant. The spectrum, the spectroscope.

(4.) Spherical Trigonometry. Euclid, Book XI, propositions 1—21. Elementary formulæ for the trigonometrical functions of the parts of a triangle. Napier's analogies. Gauss's theorems. The solution of triangles.

(b).—ENGINEERING.

(1) Applied Mechanics.

(2) Hydraulics.

(3) Theory and practice of building. Properties of building materials. Road, railway, canal and river engineering.

(c).—GEODESY.

General principles of surveying, with the theory and use of instruments used in surveying. Measurement of base lines with corrections for level and temperature. Reduction of angles to the plane of the horizon. Reduction to the centre. Spherical excess. Method of distributing errors. Calculation of sides of triangles by the method of chords, by Legendre's theorem, or by spherical trigonometry. Determination of latitudes, longitudes and azimuths. Heights of stations and terrestrial refraction. Measurement of arcs of latitude and longitude. Determination of the figure of the earth by geodetic measurement and by the pendulum.

The examination shall be both written and oral ; the written examination shall be conducted by means of printed papers in each of the following subjects :—

- (1) Statics and Optics.
- (2) Dynamics and Spherical Trigonometry.
- (3) Geodesy.
- (4) Do.
- (5) Applied Mechanics.
- (6) Do. do.
- (7) Hydraulics.
- (8) Do.
- (9) Practice of Building.
- (10) Do. do.

II. MINING ENGINEERING.

(a) Mathematics, as in the course for Civil Engineering.

(b) Electricity in its application to Mining, with special reference to electric bell signalling, electric light installation and electric transmission of power under-ground.

(c) Principles of Mining, together with a knowledge of the Machinery used in Mining.

Preliminary research. Trenching. Costeaning, etc. Deep-boring, and apparatus employed. Tools used in various mining operations. Methods used in ventilating, lighting, and draining mines. Sinking of shafts. Driving levels, etc., and the methods adopted for protecting them by timbering, masonry, etc. Tubbing. Exploiting. The different systems used in working excavations, etc., and the methods employed for securing them while kept open. Management of shafts for hoisting, travelling and ventilation purposes, and the methods adopted for the prevention of accidents. Management of under-ground roads, carriage, hauling and transport of minerals, etc. Mechanical preparation and dressing of ores. Different methods of working coal, etc.

(d) Geology and Mineralogy.

Geology.—Petrology; Architectonic Geology; General Geology of India, with a special knowledge of the Gandhwāna system, Transition series, and the Metamorphic series.

Mineralogy.—Practical determination of minerals.

(e) *Metallurgy*, including the treatment and analysis of coal. The knowledge of the candidate to be tested practically.

Physical properties of metals.—Testing machines; influence of impurities on the properties of iron and copper.

Alloys.—Effect of temperature changes on metals and alloys, with special reference to steel; annealing, hardening, tempering.

Fuel.—Classification; manufacture of coke; Wilson's gas producer; water gas; absolute, specific, and pyrometric heating power; assay of coal; Wright's calorimeter.

Materials.—Ores; fluxes; slags; oxidising and reducing agents; calculation of furnace charges.

Furnaces.—Hearths; for roasting and refining and liquation; shaft furnaces; iron blast-furnace, Rachtette, Piz, Cupola; reverberatory furnaces; puddling-furnace, furnaces used in the smelting for copper and tin, cupellation, closed-vessel furnaces. Deville's blast-furnace, furnaces used in the reduction of blende and cinnabar, and in the manufacture of cement steel, the converter. Means of supplying air: chimneys; blowing engines, Cowper's and Whitwell's stoves.

Metallurgical processes.—Classification; outlines of typical processes; blast-furnace process; puddling Dank's furnace; Siemens' open hearth; Siemens-Martin; Bessemer, basic process; Darby's recarburisation process, tungsten steel, mottled metal. The Idria process. Tin smelting. Extraction of zinc by the Belgian and Silesian methods. Heroult's aluminium process. Welsh process of extracting copper from copper pyrite. Lead smelting, Flintshire. Extraction of silver from lead, Parks, Patinson, Cupellation. Concentration of gold in batteries, modern pan amalgamation. Augustin's wet process, as practised in America; Plattner's chlorine process. Methods of producing sound castings.

General considerations.—Capital and labour; causes of failure.

The Examination shall be both written and oral; the written Examination shall be conducted by means of printed papers in each of the following subjects:—

- (1) Statics and Optics.
- (2) Dynamics and Spherical Trigonometry.
- (3) Electricity.
- (4) Geology.
- (5) Do.
- (6) Mineralogy.
- (7) Mining.
- (8) Do.
- (9) Metallurgy.
- (10) Do.

III. ELECTRICAL ENGINEERING.

(a) *Theoretical*.—A knowledge of the principles of Electricity and Magnetism necessary for the proper understanding of the processes and instruments used in the following divisions of the subjects:—

(b) *Telegraphy and allied subjects*.

Lines.—Survey of proposed route. Preparation of specifications for material and instruments. Tests, mechanical and electrical, to be applied to material. Erection and maintenance of line. Tests of insulation, resistance, capacity of line. Testing of insulators. Faults, their prevention and localisation.

Office.—Its construction and arrangement. Batteries and instruments, their construction, maintenance and testing.

Different systems of telegraphy. Methods for increasing the carrying power of lines. Duplex, quadruplex and multiplex telegraphy.

Cables.—Submarine and river, their construction, laying, maintenance, working, and testing.

Application of telegraphy, and other electrical apparatus to railway working.

Earth currents and other disturbances in working Telephones and Microphones. Different forms in practical use. Laying of lines, aerial and under-ground. Prevention of disturbances from electrical installations. Central exchanges. Lightning conductors and guards, their construction and application to houses, telegraph offices, lines and cables.

(c) *Electric Lighting and Transmission of Power*.—The electromagnet, its construction and theory. On the relation between Magnetising current, magnetism and induction, as experimentally determined. Application of these results to the dynamo.

Dynamos.—Preparation of designs for dynamos required for a specified purpose and output. Theory of the dynamo, direct and alternate. Approved types of dynamos according to recent practice. Characteristic curves. Determination of efficiency of dynamos. *Lamps*. Construction and working of arc lamps of approved type. Incandescent lamps. Arrangement of arc and incandescent lamps in circuit. Photometry. Measurement of efficiency of lamps.

Central Stations.—Use of water power in prime motors. Boilers and engines best suited for proposed work. Tests of their efficiency. Leading methods of central station, distribution of electrical energy by direct and alternate currents. Overhead and under-ground mains. Methods of insulation adopted in both. Loss

of energy in mains. Relation of diameter of conductor to current carried. Devices for regulation of electromotive force and current. Measuring instruments, switches, fuses used in a Central Station.

Batteries.—Secondary batteries, their construction, theory, maintenance, and use in the distribution of electricity.

Transformers, their construction, theory, and use in the distribution of electricity.

Transmission of power by means of electricity. Electro-motors. Theory and construction of electro-motors, direct and alternate. Their use in railways, tramways, and in general machinery. Arrangement of line between generating station and place of distribution.

Electric Welding.

(d) *Electro-metallurgy.*

Electro-deposition of metals and reduction of ores. Construction of dynamos specially designed for these purposes.

(e) *Instruments.*

Theory of electrical measurements. The construction and use of electrical standards of Potential, Resistance, Capacity and Inductance. Galvanometers and other instruments required in the use of these standards. Commercial instruments, their theory, construction, use and comparison with standards. Induction Coils.

(f) *Dynamometers,* their theory and use in the testing of the efficiency of dynamos and motors.

(g) A practical paper to test the knowledge of the candidate in the methods of Electrical Measurement.

(h) *Mathematics,* as in the course for Civil Engineering.

The Examination shall be both written and oral; the written Examination shall be conducted by means of papers in each of the following subjects:—

- (1) Statics and Optics.
- (2) Dynamics and Spherical Trigonometry.
- (3) Theory of Electricity and Magnetism.
- (4) Telegraphy.
- (5) Do.
- (6) Electric Lighting and Transmission of Power.
- (7) Do. do. do.
- (8) Do. do. do.
- (9) Electro-metallurgy and electrical instruments.
- (10) Practical Examination in Electrical Measurements.

MASTER IN ENGINEERING.

1. No special Examination shall be held, but any person who has graduated as B. E. and has at any time passed the Honour Examination, may be admitted to the degree of Master in Engineering without Examination, provided that—

(1). Two members of the Faculty of Engineering or two Masters in Engineering shall testify to the satisfaction of the Syndicate that, since graduating, he has practised his profession with repute for four years, and that in habits and character he is a fit and proper person for the degree of Master.

(2.) He shall produce an essay approved by the President of the Faculty of Engineering for the time being on some subject connected with Engineering.

2. A fee of one hundred rupees shall be payable for the degree of Master in Engineering. No candidate shall be admitted, unless he has previously paid this fee to the Registrar.

(v.) GENERAL.

1. No question shall be put at any University Examination, so as to require an expression of religious belief on the part of the candidates; and no answer or translation given by any candidate shall be objected to on the ground of its expressing any peculiarities of religious belief.

2. The Syndicate shall have power in any case to admit to any University Examination in any Faculty any person who shall present a certificate from any Institution authorised on that behalf by the Governor-General of India in Council, shewing that in such Institution he has attended courses of study, passed Examinations, or taken degrees corresponding to those which, in connection with such Examinations, are exacted from students of the University.

(vi.) ACADEMICAL COSTUME.

Graduates shall wear a European dress with a College Cap, or a White Chapkan and Trousers, with a Shawl Pagree and Black Taz. They also shall wear Gowns and Hoods for the several degrees, as described below—

For the Degree of B. A.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of dark blue silk.

For the Degree of B. L.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of green silk.

For the Degree of M. B.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of scarlet silk.

For the Degree of B. E.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, edged on the inside with a border of orange-coloured silk.

For the Degree of M. D. or Master in any of the Faculties.

A black silk or stuff Gown. The Hood shall be of black silk or stuff, with lining of silk corresponding in colour with the inside border of the Hood for Bachelors of the Faculty.

For the Degree of Doctor in Law.

A violet silk Gown with full sleeves. The Hood shall be of scarlet silk with a lining of white satin.

REGULATIONS.

vii.) AFFILIATION.

RULES FOR THE AFFILIATION OF COLLEGES.

1. Institutions or departments of Institutions may be affiliated in Arts or a department of Arts, Law, Medicine, and Engineering.

2. The power of affiliation rests, under the sanction of the Governor-General of India in Council, with the Syndicate, to whom all applications for affiliation must be addressed through the Registrar.

3. In the case of a Government Institution, application must be made by the Director of Public Instruction, or other chief educational officer of the province in which the Institution is situated.

In the case of any other Institution, application must be made by the chief controlling authority of such Institution.

4. Every application must be countersigned by two Members of the Senate, and if thought necessary, in the case of distant Institutions, by the Secretary to the Government of the Province in which the Institution is situated.

5. The application must contain the following :—

(a) Information regarding the constitution of the managing body, and the names of its members.

(b) A statement regarding the standard up to which the Institution is to be affiliated.

(c) A statement showing the provision made for the instruction of the students up to the same standard.

(d) The scale of fees ordinarily to be charged.

(e) Satisfactory assurance that the Institution will be maintained on the proposed footing for five years at least.

6. Before recommending for affiliation an Institution in the neighbourhood of another Institution already affiliated, it shall be the duty of the Syndicate to enquire whether the establishment of the new Institution is likely to be detrimental to the interests of sound education and discipline.

7. In the month of July of each year, or in such other month as the Syndicate may from time to time determine, the Principal of every affiliated Institution shall submit a report to the Syndicate, shewing the staff maintained throughout the preceding year, and giving the names of all members of the staff at the time of submitting the Report.

8. The Senate may, on the recommendation of the Syndicate and with the sanction of the Governor-General of India in Council, at any time, withdraw the privileges of affiliation from any Institution.

RECOGNITION.*

RULES FOR THE RECOGNITION OF SCHOOLS.

1. Before any school is allowed to send up candidates to the Entrance Examination, it must be recognised by the Syndicate as a High School. Applications for the recognition of schools must be addressed to the Syndicate through the Registrar.

2. In the case of a Government school, application must be made by the Inspector of Schools, or other chief educational authority of the division in which the school is situated.

In the case of any other school, application must be made by the chief controlling authority of the school.

3. The application must contain—

(a) The constitution of the managing body, and names of its members.

* See Section XII.

(b) The number, names and qualifications of the teachers whom it is proposed to appoint.

(c) The scale of fees to be charged.

4. The Syndicate may call for any further information, including information as to the situation and sanitary condition of the school, and suitability of the rooms used as class-rooms, and may, if considered necessary, require the managers to furnish satisfactory guarantees that the school will be maintained on the proposed scale for five years.

5. It shall be in the power of the Syndicate to refuse to recognise any school unless it is certified by a Government Inspector of Schools as having been in existence since the 1st of July next preceding the Examination, and as qualified to teach up to the Entrance standard.

6. The Syndicate may refuse to recognise any school that appears to be from any cause injurious to the interests of sound education and discipline, and may cease to recognise any school that shows year after year bad results.

Appendix A.

(1) FORMS OF APPLICATION FOR ADMISSION OF MALE CANDIDATES.

ENTRANCE EXAMINATION.

APPLICATION

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of rupees 10 is forwarded herewith,

I am, &c, &c.

CERTIFICATE

I certify that I know nothing against the moral character of

the above-named candidate; that he has not already passed the Entrance Examination of the Calcutta University; that, judging from the exercises that he has sent up and the test Examination to which he has

The certificate of every candidate who is not a private student must be signed by the Principal or Head Master of the High School from which he appears. The certificate of a candidate who appears as a Private student, must be signed by a Government Inspector of Schools.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

† A High School is a school recognised by the University as qualified to send up candidates to the Entrance Examination.

‡ A student who does not appear from any school, or who has been transferred since the 1st of September next preceding the Examination, without the consent of an Inspector, to the school from which he appears, will be treated as a private student. The Inspector's sanction shall not be considered sufficient unless special grounds appear on the face of it. It shall be in the power of the Inspector to instruct a private student to attend the test Examination of a Government or other High School instead of holding a test Examination himself, and to authorise the Head Master of such school to sign the application from the student which must afterwards be countersigned by the Inspector. No private student will be admitted to a test Examination unless accompanied for the purpose of identification by some person known to the officers conducting the test Examination.

submitted, there is in my opinion a reasonable probability of his now passing the Entrance Examination, that he has signed the above application in my presence, and that I believe the subjoined account to be true.

The

18 . }

Particulars to be filled in by the Candidate :—

Name.

Age in years and months.

Religion.

Race (*i.e.*, nation, tribe, &c., &c.)

Where educated.

Present position (*i.e.*, at school or present occupation).

Whether he has appeared at the Entrance Examination of any previous year.

Town or village where resident.

Name of father or guardian.

Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee* of rupees 20 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me by the

This certificate is to be signed by the Principal or Head Master of the affiliated Institution in which the candidate has studied, and in the case of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and *bona fide* masters of English schools who have served as such for the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

production of the Registrar's certificate that he has passed the Entrance Examination of the University of Calcutta; that he has completed in one or more of the affiliated Institutions the course of instruction prescribed by this University for the F. A. Examination; that

I know nothing against his moral character; and that I believe the subjoined account to be true.

The

18 .

Particulars to be filled in by the Candidate :—

Age.

Date of Entrance.

Race (*i.e.*, nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether he has appeared at the First Arts Examination of any previous year.

Language in which, besides English, to be examined.

*The fee must be paid in cash, or by a Treasury Draft or Post Office Order. Postage stamps will not be received.

B. A. EXAMINATION.**APPLICATION.***To the Registrar of the Calcutta University.*

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor of Arts in the *Course.
 The fee of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's

The certificate is to be signed by the Principal or Head Master of the affiliated institution in which the candidate has studied, and in the case of those Deputy Inspectors of Schools, Sub-Inspectors of Schools and *Head Masters* of English schools, who have served as such for the full period of two academical years, by the Inspector of Schools in whose circle they are employed.

certificate, that he has passed the First Examination in Arts of the University of Calcutta; that he has completed in one or more of the affiliated Institutions, the course of instruction prescribed by this University for the B. A. Examination; that I know nothing against his moral character;

and that I believe the subjoined account to be true.

The

18 . {

Particulars to be filled in by the Candidate :—

Age.

Date of Entrance.

Date of passing the First Examination in Arts.

Race (i.e., nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether he has appeared at the B. A. Examination of any previous year.

Whether he takes up the A Course or the B Course.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

Subjects in which he desires to be examined :—

No.	Pass.	Honours.
1		
2		
3		

N. B.—(1) It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.

(2) It must be definitely stated which alternative subject and which alternative subdivision of each subject the candidate takes up.

(This [A Course] 3. Second language, Latin. Or 3. History of England, Greece, and Rome. Or [B Course] 3. Physiology and Botany.)

* State whether in the A or B Course.

† The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

B. A. EXAMINATION.

*(Form of application for candidates other than students of an
Affiliated Institution.)*

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor of Arts in the* Course.

The fee of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that he has passed the First Examination in Arts of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The

18 . /

Particulars to be filled in by the Candidate :—

Age.

Date of Entrance.

Date of passing the First Examination in Arts.

Race (*i.e., nation, tribe, &c., &c.*)

Religion.

Where to be examined.

Whether he has appeared at the B. A. Examination of any previous year.

Whether he takes up the A. Course or the B. Course.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

* State whether in the A or the B Course.

† The fee must be paid in Cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

Subjects in which he desires to be examined.

No.	Pass.	Honours.
1		
2		
3		

N. B.—(1) *It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.*

(2) *It must be definitely stated which alternative subject and which alternative sub-division of each subject the candidate takes up.*

(Thus [A Course] 3. Second language, Latin. Or 3. History of England, Greece and Rome. Or [B Course] 3. Physiology and Botany.)

M. A. EXAMINATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Master of Arts in

The fee* of rupees 50 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me by the production of his diploma, that he has passed the Bachelor of Arts Examination of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

This certificate is to be signed in the case of students of affiliated Institutions by the Principal of the Institution in which the candidate has studied, and in the case of other candidates by a Member of the Senate or a Government Inspector of Schools or the Principal or Head Master of an affiliated Institution.

The

18 . }

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

† No candidate shall be regarded as a student of an affiliated Institution, unless he has been a student of such Institution for a period of 6 months, and has attended a course of at least 50 lectures in the subject in which he desires to be examined.

Particulars to be filled in by the Candidate:—

Age.

Date of Entrance.

Date of graduation in Arts.

Race (*i.e.*, nation, tribe, &c., &c.)

Religion.

Whether he is a candidate for the Government Scholarship tenable in England.

Whether he is a candidate for the Gilchrist Scholarship.

Period or periods of study since passing the B. A. Examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.

BACHELOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor in Law.

The fee* of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

The certificate is to be signed by the Principal of the College at which the candidate has studied.

has fulfilled the requirements contemplated under para. 2 of the Regulations as to Bachelor in Law, and that I know nothing against his moral character.

The

18 . {

Particulars to be filled in by the Candidate:—

Age.

Date of graduation.

Present occupation.

Religion.

* The fee must be paid in cash, or by a Treasury draft, or Post Office Order. Postage stamps will not be received.

*College or Colleges attended during the two years.	Date of Admission.	NUMBER OF LECTURES IN									
		1.	2.	3.	4.	5.	6.	7.	8.		
		The Principles of Jurisprudence, the History and Constitution of the Courts of Law and Legislative Authorities in India.	The Law relating to persons in their Public and Private capacities including the Law of Testamentary Succession.	The Law of Property including the Law relating to Land Tenures and Revenue Laws.	The Law of Property including the Law of Transfer, Prescription and Pre-emption.	The Law of Contracts and Torts.	The Law of Crimes and Criminal Procedure.	The Law of Civil Procedure including the Law of Evidence and Law of Limitation.	The Hindu Law and the Mahomedan Law (with the exception of parts already included) and the Law of Intestate Succession.	Delivered. (a.)	Attended (a.)
			Delivered. (b.)	Attended (b.)	Delivered. (b.)	Attended (b.)	Delivered. (b.)	Attended (b.)	Delivered. (b.)	Delivered. (b.)	Attended (b.)

Principal.

* The number of lectures delivered and attended in each College must be separately stated.

(a.) This number must not include any lectures attended before the receipt of the Transfer Certificate. (b.) If a student has attended only one College during the two years of study required by the Regulations, this column must show the total number of lectures delivered in the College during the two years, the lectures in each year being counted from the date on which the College opened after the summer vacation, and not from the date on which the student was admitted.

If a student has attended more than one College during the two years, the lectures in the College first attended must be counted from the beginning of the Session to the date on which a Transfer Certificate is given; in the College or Colleges subsequently attended the lectures must be counted from the date of the Transfer Certificate on which the student is admitted to the date on which a fresh Transfer Certificate is given, or to the date of application for admission to the B. L. Examination.

HONOURS IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for Honours in Law.

The fee* of rupees 100 is forwarded herewith.

I am, &c., &c.,

The

18 .}

DOCTOR IN LAW.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request to be admitted to the degree of Doctor in Law.
The fee* of rupees 100 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that _____ has fulfilled the requirements
The certificate is to be signed by _____ contemplated under para. 1 of the
the President of the Faculty of Law. D. L. Regulations.

The

18 .}

LICENCE IN MEDICINE AND SURGERY.

PRELIMINARY SCIENTIFIC EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Preliminary Scientific Examination for a Licence in Medicine and Surgery.

The fee* of rupees 10 is forwarded herewith.

I am, &c., &c.,

CERTIFICATE.

I certify that _____ has fulfilled the requirements
This certificate is to be signed by the _____ contemplated under para. 2 of the
Principal of the College at which the Regulations as to Medicine, and
candidate has studied. that I know nothing against his
moral character.

The

18 .}

Principal.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

Particulars to be filled in by the Candidate:—

Age.

Date of passing the F. A. Examination.

Present occupation.

FIRST L. M. S. EXAMINATION.

* APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing **First Examination** for a Licence in Medicine and Surgery.

The fee* of rupees 15 is forwarded herewith.

I am, &c., &c.,

CERTIFICATE.

I certify that

has fulfilled the requirements

This certificate is to be signed by the Principal of the College at which the candidate has studied,

contemplated under para. 8 of the Regulations as to Medicine, and that I know nothing against his

moral character.

The

18 } *Principal.**Particulars to be filled in by the Candidate:—*

Age.

Date of passing the Preliminary Scientific Examination.

Present occupation.

SECOND L. M. S. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing **Second Examination** for a Licence in Medicine and Surgery.

The fee* of rupees 25 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the require-

This certificate is to be signed by the Principal of the College at which the candidate has studied.

ments contemplated under para. 16 of the Regulations as to Licence in Medicine and Surgery, and that

know nothing against his moral character.

The

18 } *Principal.**Particulars to be filled in by the Candidate:—*

Age.

Date of passing the First L. M. S. Examination.

Present occupation.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

BACHELOR IN MEDICINE.

PRELIMINARY SCIENTIFIC EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Preliminary Scientific Examination for the degree of Bachelor in Medicine.

The fee* of rupees 10 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the requirements contemplated under para 2 of the Regulations as to Bachelor in Medicine, and that I know nothing against his moral character.

The

18 . }

*Principal.**Particulars to be filled in by the Candidate :—*

Age.

Date of passing the F. A. Examination.

Present occupation.

FIRST M. B. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First M. B. Examination.

The fee* of rupees 15 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the requirements contemplated under para. 8 of the Regulations as to Bachelor in Medicine, and that I know nothing against his moral character.

The

18 . }

*Principal.**Particulars to be filled in by the Candidate :—*

Age.

Date of passing the Preliminary Scientific Examination.

Present occupation.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

SECOND M. B. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing
Second M. B. Examination.

The fee* of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the require-

This certificate is to be signed by the Principal of the College at which the candidate has studied. This certificate is to be signed by the Principal of the College at which the candidate has studied. 13 of the Regulations as to Bachelor in Medicine, and that I know nothing against his moral character.

The

18

}

Principal.

Particulars to be filled in by the Candidate:—

Age.

Date of passing the First M. B. Examination.

Present occupation.

Whether he is a candidate for the Gilchrist Scholarship.

DOCTOR IN MEDICINE.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Ex-
amination for the degree of Doctor in Medicine.

The fee* of rupees 100 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the require-

This certificate is to be signed by the President of the Faculty of Medicine. This certificate is to be signed by the President of the Faculty of Medicine. 2 of the M. D. Regulations.

The

18

}

FIRST EXAMINATION IN ENGINEERING.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First
Examination in Engineering of the Calcutta University.

The fee* of rupees 20 is forwarded herewith.

I am, &c., &c.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that he has passed the Entrance Examination of the University of Calcutta; that he has fulfilled the requirements contemplated under para. 2 of the Regulations; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The 18 . } Principal.

Particulars to be filled in by the Candidate:—

Age.
Date of passing the Entrance Examination.
Present occupation.
Whether he has appeared at the First Examination in Engineering of any previous year.
Religion.

L. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for a Licence in Engineering.

The fee* of rupees 25 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that _____ has fulfilled the requirements contemplated under para. 2 of the Regulations as to Licence in Engineering, and that I know nothing against his moral character.

The 18 . } Principal.

Particulars to be filled in by the Candidate:—

Age.
Date of passing the First Examination in Engineering.
Whether he has appeared at the L. E. Examination of any previous year.
Present occupation.
Religion.
Optional Subject or Subjects.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

B. E. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor in Engineering.

The fee* of rupees 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that

has fulfilled the

This certificate is to be signed by the Principal of the Engineering College at which the candidate has studied. para. 2 of the Regulations as to Bachelor in Engineering, and that I know nothing against his moral character.

The

18 . }

Principal,

Particulars to be filled in by the Candidate :—

Age.

Date of passing the First Examination in Arts.

Date of passing the First Examination in Engineering.

Whether he has appeared at the B. E. Examination of any previous year.

Present occupation.

Religion.

Optional Subject or Subjects.

Whether he is a candidate for the Gilchrist Scholarship.

MASTER IN ENGINEERING.

The certificate and application for the degree of Master in Engineering to be in the same form as for the degree of Doctor in Law, with the exception that the certificate is to be signed by the President of the Faculty of Engineering.

(2) FORMS OF APPLICATION FOR ADMISSION OF FEMALE CANDIDATES.

ENTRANCE EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Entrance Examination of the Calcutta University.

The Entrance fee* of rupees 10 is forwarded herewith.

I am, &c., &c.

* The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has not already passed the Entrance Examination of the Calcutta University, that she has signed the above application in my presence; and that I believe the sub-joined account to be true.

The certificate of every candidate, who is not a private student, must be signed by the Principal or Head Master of the school from which she appears. The certificate of a candidate who appears as a private student* must be signed by the Principal of an Affiliated College or a Government Inspector of Schools.

The

18 . }

Particulars to be filled in by the Candidate:—

Name.

Religion.

Race (*i.e.*, nation, tribe, &c., &c.)

Where educated.

Present position (*i.e.*, at school or present occupation).

Whether she has appeared at the Entrance Examination of any previous year.

Town or village where resident.

Name of father or guardian.

Where to be examined.

Language in which, besides English, to be examined.

Language into which translation to be made.

FIRST EXAMINATION IN ARTS.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing First Examination in Arts of the Calcutta University.

The fee† of rupees 20 is forwarded herewith.

I am, &c., &c.

* A student who does not appear from any school, or who has been transferred since the 1st of September next preceding the Examination, without the consent of an Inspector, to the school from which she appears, will be treated as a private student. The Inspector's sanction shall not be considered sufficient, unless special grounds appear on the face of it.

† The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that she has passed the Entrance Examination of the University of Calcutta ; and that I believe the subjoined account to be true.

The

18 . }

Particulars to be filled in by the Candidate :—

Date of Entrance.

Race (*i.e.*, nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether she has appeared at the First Arts Examination of any previous year.

Language in which, besides English, to be examined.

Alternative subject (*Physics and Chemistry or Botany*).

Period or periods of study since passing the Entrance examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.

Period or periods of continuous study.

Signature of Principal or Head Master of affiliated Institution.

B. A. EXAMINATION.

APPLICATION.

To the Registrar of the Calcutta University.

SIR,

I request permission to present myself at the ensuing Examination for the degree of Bachelor of Arts in the* Course.

The fee† of Rs. 30 is forwarded herewith.

I am, &c., &c.

CERTIFICATE.

I certify that the above-named candidate has satisfied me, by the production of the Registrar's certificate, that she has passed the first Examination in Arts of the University of Calcutta ; and that I believe the subjoined account to be true.

The

18 . }

* State whether in the A or B Course.

† The fee must be paid in cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

Particulars to be filled in by the Candidate :—

Date of Entrance.

Date of passing the First Examination in Arts.

Race (*i.e.*, nation, tribe, &c., &c.)

Religion.

Where to be examined.

Whether she has appeared at the B. A. Examination of any previous year.

Whether she takes up the A Course or the B Course.

Whether she is a candidate for the Gilchrist Scholarship.

Subjects in which she desires to be examined.

No.	Pass.	Honours.
1		
2		
3		

N.B.—(1.) *It must be definitely shown whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.*

(2.) *It must be definitely stated which alternative subject and which alternative sub-division of each subject the candidate takes up.*

Thus [A course] 3. Second Language, Latin. Or 3. History of England, Greece, and Rome. Or [B Course] 3. Physiology and Botany.

Period or periods of study since passing the F. A. Examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of affiliated Institution.

(3) FORMS OF CERTIFICATES OF PASSING.

Entrance.

I certify that _____ aged _____ duly passed the
 Entrance Examination held in the month of _____ 18 , and
 was placed in the _____ Division.

University of Calcutta ; }
The 18 . }

Registrar.

First Examination in Arts.

I certify that _____ duly passed the
 First Examination in Arts held in the month of _____ 18 , and
 was placed in the _____ Division.

University of Calcutta ; }
The 18 . }

Registrar.

First Examination in Engineering.

I certify that _____
 duly passed the First Examination in Engineering held in the month of
 18 , and was placed in the _____ Division.

University of Calcutta ; }
The 18 . }

Registrar.

Licence in Engineering.

This is to certify that _____
 passed the Examination for a Licence in Engineering at the Annual
 Examination in the year 18 , and that he was placed in the
 Division.

University of Calcutta ; }
The 18 . }

Registrar.

*Preliminary Scientific Examination for Licence in
 Medicine and Surgery.*

This is to certify that _____ duly passed the
 Preliminary Scientific Examination for a Licence in Medicine and
 Surgery at the Annual Examination in the year 18 .

University of Calcutta ; }
The 18 . }

Registrar.

*First Examination for Licence in Medicine and
 Surgery.*

This is to certify that _____ duly passed the First
 Examination for a Licence in Medicine and Surgery at the Annual
 Examination in the year 18 .

University of Calcutta ; }
The 18 . }

Registrar.

*Second Examination for Licence in Medicine
and Surgery.*

This is to certify that _____ having completed the curriculum of study and passed the Examinations required by the Regulations of this University (sanctioned by the Governor-General of India in Council in accordance with the Act of Incorporation) for the Licence in Medicine and Surgery, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

Dated at Calcutta, this _____ day of _____, 18 .

President of the Board of Examiners.

Registrar.

Vice-Chancellor.

Signature of the Licentiate.

*Preliminary Scientific Examination for the degree
of M. B.*

This is to certify that _____ duly passed the Preliminary Scientific Examination for the degree of M. B. at the Annual Examination in the year 18 , and has been placed in the _____ Division.

*University of Calcutta ; }
The _____ 18 . }*

Registrar.

First M. B. Examination.

This is to certify that _____ duly passed the First Examination for the degree of M. B. at the Annual Examination in the year 18 , and has been placed in the _____ Division.

*University of Calcutta ; }
The _____ 18 . }*

Registrar.

Second M. B. Examination.

This is to certify that _____ having completed the curriculum of study and passed the Examinations required by the Regulations of this University (sanctioned by the Governor-General of India in Council in accordance with the Act of Incorporation) for the degree of Bachelor in Medicine, which has been duly conferred upon him, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

_____ was placed at the final Examination in the _____ Division.

Dated at Calcutta, this _____ day of _____, 18 .

President of the Board of Examiners.

Registrar.

Vice-Chancellor.

Signature of the Graduate.

Bachelor of Arts Pass Certificate.

This is to certify that _____ obtained the degree of
Bachelor of Arts in this University at the annual examination in
the year 18 .

University of Calcutta ; } *Chancellor,*
The 18 . } *or Vice-Chancellor.*

Bachelor of Arts Honour Certificates.

This is to certify that _____ obtained the degree of
Bachelor of Arts with Honours in this University at the Annual
Examination in the year 18 , and that he was placed in the
Division in

University of Calcutta ; } *Chancellor,*
The 18 . } *or Vice-Chancellor.*

Bachelor in the other Faculties.

This is to certify that _____ obtained the degree of
Bachelor in this University at the Annual Examination in the
year 18 , and that he was placed in the _____ Division.

University of Calcutta ; } *Chancellor,*
The 18 . } *or Vice-Chancellor.*

Honours.

This is to certify that _____ passed the Honour
Examination in _____ in the year 18 .

University of Calcutta ; } *Registrar.*
The 18 . }

Doctor or Master in any Faculty.

This is to certify that _____ obtained
the degree of Doctor or Master in _____ in this University
at the Annual Examination in the year 18 .

University of Calcutta ; } *Chancellor,*
The 18 . } *or Vice-Chancellor.*

Master of Arts.

This is to certify that _____ obtained the degree of Master
of Arts in this University at the Annual Examination in the year
18 , the special branch in which he was examined having been
_____ and that he was placed in the _____ class.

University of Calcutta ; } *Chancellor,*
The 18 . } *or Vice-Chancellor.*

V.

THE UNIVERSITY.

(i.) THE SENATE.

CHANCELLOR:

THE RIGHT HON'BLE VICTOR ALEXANDER BRUCE, EARL OF
ELGIN AND KINCARDINE, P.C., LL.D., D.LIT.

VICE-CHANCELLOR:

1872 SIR ALFRED CROFT, K.C.I.E., M.A.

FELLOWS:

- | | | |
|------|--|---|
| 1890 | His Honour the Lieutenant-Governor of Bengal. | } |
| 1892 | His Honour the Lieutenant-Governor, North-Western Provinces and Oudh. | |
| " | His Honour the Lieutenant-Governor of the Punjab. | |
| 1886 | The Hon'ble the Chief Justice of Bengal. | |
| 1876 | The Right Rev. the Lord Bishop of Calcutta. | |
| 1893 | His Excellency the Commander-in-Chief of the Forces in India. | |
| " | The Hon'ble Sir Antony Patrick Macdonnell, K.C. S.I., D.Lit. | |
| " | The Hon'ble Sir James Westland, K.C.S.I. | |
| 1892 | The Hon'ble Sir Alexander Miller, Kt., Q.C. | |
| " | The Hon'ble Lieutenant-General H. Brackenbury, C.B., R.A. | |
| " | The Hon'ble Sir Charles Pritchard, K.C.I.E., C.S.I. | |
| 1868 | Rev. J. P. Ashton, M.A. | |
| " | J. Sime, Esq., B.A. | |
| 1870 | Raja Siva Prasad, C.S.I. | |
| 1871 | The Hon'ble Sir Charles Paul, B.A., K.C.I.E. | |
| " | H. Bell, Esq. | |
| " | Babu Mahendralal Sircar, M.D., C.I.E. | |
| " | Rai Kanailal De, Bahadur, F.C.S., C.I.E. | |
| 1872 | Brigade Surgeon Lieut.-Col. G. King, M.B., LL.D., F.L.S., F.R.S., C.I.E. | |
| " | Maharaja Durgacharan Law, C.I.E. | |
| " | Babu Gaurdas Bysack. | |
| 1873 | Arthur Phillips, Esq., M.A. | |
| " | Babu Annadaprasad Banerjee. | |
| " | Babu Krishnakamal Bhattacharyya, B.L. | |
| 1874 | Babu Omeschunder Dutt. | |
| 1876 | Sir Romeschunder Mitter, Kt., B.L. | |

- 1876 The Hon'ble Mr. Justice J. O'Kinealy, M.A., LL.D., C.S.
 " M. S. Howell, Esq., C.S., LL.D., C.I.E.
 " Maharaja Sir Jotindramohan Tagore, Bahadur, K.C.S.I.
 " Raja Joykissen Dass, Bahadur, C.S.I.
 " Sir Syud Ahmed, LL.D., K.C.S.I.
 " The Hon'ble Baba Khem Singh Bedi, C.I.E.
 1877 Sir Alexander Mackenzie, B.A., K.C.S.I.
 " Surgeon Lieut.-Col. D. D. Cunningham, M.B., F.R.S., C.I.E.
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		... in Engineering.

(vii) PREMCHAND ROYCHAND STUDENTS.

1890	*Majumdar, Upendralal	...	Presidency College
1891	*Wheeler, Edward Montagu	...	Bishop's College
	Bhattacharyya, Janakinath	...	Sanskrit College
	Datta, Hirendranath	...	Presidency College

* Mount Medallists.

1892	*Ghatak, Mohinikanta	...	...	Presidency College
1893	*Holland, Florence Mary	...	...	Private Student
1894	*Bhaduri, Jyotibhusan	—	—	Presidency College

EX-STUDENTS.

1868	Mukhopadhyay, Asutosh	...	...	Presidency College
1869	Basu, Anandamohan	...	...	Ditto
1870	De, Gaurisankar...	...	...	Ditto
1871	Mitra, Saradacharan	...	...	Ditto
1872	Mitra, Kartikchandra	...	...	Ditto
1873	Mukhopadhyay, Girijabhusan	...	...	Ditto
1874	*Bandyopadhyay, Biharilal	...	...	Ditto
1876	*Batavyal, Umeschandra (for 4 years)	...	...	Sanskrit College
1877	{*Mulraj ...	...	...	Lahore College
1877	{Basu, Nandakrishna (for 4 years)	...	...	Presidency College
1878	*Lahiri, Prasannakumar	...	...	Ditto
1879	*Kennedy, Pringle	...	...	Teacher
1880	*Majumdar, Nilkantha	...	...	Presidency College
1881	*Agasti, Suryyakumar	...	...	Ditto
1882	*Gupta, Asutosh	...	...	Ditto
1884	*Majumdar, Ramechandra	...	...	Ditto
1885	*Bandyopadhyay, Rajendrachandra	...	...	Sanskrit College
1886	*Mukhopadhyay, Asutosh	...	...	Presidency College
1888	{*Trivedi, Ramendrasundar	...	...	Ditto
1888	{*Basu, Abinaschandra	...	...	Ditto

(viii) SUCCESSION LISTS FROM 1857.

Chancellors:

1857	The Right Hon'ble Charles John Earl Canning.
1862	The Right Hon'ble James Bruce, Earl of Elgin and Kincardine, K.T., G.C.B.
1863	The Right Hon'ble Sir John Laird Mair Lawrence, Bart., G.C.B. K.C.S.I.
1869	The Right Hon'ble Richard Southwell Bourke, Earl of Mayo, K.P.
1872	The Right Hon'ble Francis Baron Napier of Merchistoun, K.T.
1873	The Hon'ble Thomas George Baring, Baron Northbrook, P.C.
1879	The Right Hon'ble Edward Robert Lytton Bulwer Lytton, Baron Lytton.
1880	The Most Hon'ble Sir George Frederick Samuel Robinson K.G., P.C., Marquess of Ripon.
1885	The Right Hon'ble Sir Frederick-Temple Hamilton-Temple, Earl of Dufferin, K.P., G.C.B., G.O.M.G., P.C., F.R.S., D.C.L.
1888	The Most Hon'ble Henry Charles Keith, Marquess of Lansdowne, G.C.M.G.
1894	The Right Hon'ble Victor Alexander Bruce, Earl of Elgin and Kincardine, P.C., LL.D., D.Lit.

* Mouat Medallists.

SUCCESSION LISTS.

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Vice-Chancellors :

- 1857 The Hon'ble Sir James William Colville, Knight.
- 1859 The Hon'ble William Ritchie.
- 1862 The Hon'ble Claudius James Erskine.
- 1863 The Hon'ble Henry Sumner Maine, LL.D.
- 1867 The Hon'ble Mr. Justice W. S. Seton-Karr, C.S.
- 1869 The Hon'ble E. C. Bayley, C.S.I., C.S.
- 1875 The Hon'ble Arthur Hobhouse, Q.C.
- 1877 The Hon'ble Mr. Justice William Markby, M.A.
- 1878 The Hon'ble Sir Alexander Arbuthnot, K.C.S.I., C.I.E.
- 1880 The Hon'ble Mr. Justice Arthur Wilson, M.A.
- 1883 The Hon'ble H. J. Reynolds, B.A., C.S.
- 1885 The Hon'ble C. P. Ilbert, M.A., C.I.E., C.S.I.
- 1886 The Hon'ble W. W. Hunter, B.A., C.S.I., C.I.E., LL.D., C.S.
- 1887 The Hon'ble Sir William Comer Petheram, Kt., Q.C.
- 1890 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
- 1893 The Hon'ble Mr. Justice John Quain Pigot, B.A.
- 1893 Sir Alfred Croft, K.C.I.E., M.A.

Presidents of the Faculties.

ARTS.

- 1857 The Rev. Alexander Duff, D.D., LL.D.
- 1858 The Right Rev. Lord Bishop G.E.L. Cotton, M.A., D.D.
- 1859 The Rev. W. Kay, D.D.
- 1860 The Rev. Alexander Duff, D.D., LL.D.
- 1861 The Right Rev. Lord Bishop G.E.L. Cotton, M.A., D.D.
- 1862 The Venerable Archdeacon J. H. Pratt, M.A., F.R.S.
- 1863 The Right Rev. Lord Bishop G.E.L. Cotton, M.A., D.D.
- 1865 The Venerable Archdeacon J.H. Pratt, M.A., F.R.S.
- 1866 The Right Rev. Lord Bishop G.E.L. Cotton, M.A., D.D.
- 1867 The Rev. K.M. Banerjee.
- 1869 W. S. Atkinson, Esq., M.A.
- 1872 The Hon'ble Mr. Justice W. Markby, M.A.
- 1875 H. Woodrow, Esq., M.A.
- 1876 J. Sutcliffe, Esq., M.A.
- 1877 The Hon'ble H. J. Reynolds, B.A.
- 1877 The Hon'ble Alexander Mackenzie, B.A.
- 1878 A. W. Croft, Esq., M.A.
- 1881 The Hon'ble Maharaja Jatindra Mohan Tagore, C.S.I.
- 1882 A. W. Croft, Esq., M.A.
- 1885 Charles H. Tawney, Esq., M.A.
- 1886 The Hon'ble Sir Alfred Croft, M.A., K.C.I.E.
- 1892 Charles H. Tawney Esq., M.A., C.I.E.
- 1893 C. A. Martin, Esq., LL.D.
- 1893 Dr. Mahendralal Sircar, C.I.E.

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- 1859 The Hon'ble W. Ritchie.
- 1862 T. H. Cowie, Esq.
- 1863 The Hon'ble H. S. Maine, M.A., LL.D.
- 1867 The Hon'ble Mr. Justice J. B. Phear, M.A.
- 1867 The Hon'ble Mr. Justice L. S. Jackson.

- 1868 The Hon'ble Mr. Justice J.P. Norman, M.A.
 1871 The Hon'ble Mr. Justice A.G. Macpherson.
 1874 The Hon'ble Arthur Hobhouse, Q.C.
 1875 The Hon'ble Mr. Justice A.G. Macpherson.
 1876 The Hon'ble Mr. Justice W. Markby, M.A.
 1877 The Hon'ble Mr. Justice R.C. Mitter, B.L.
 1879 The Hon'ble J. O'Kinealy, M.A.
 1880 Babu Annadaprasad Banerjee.
 1881 W. C. Bonnerjee, Esq.
 1886 The Hon'ble Mr. Justice C.M. Ghose.
 1889 The Hon'ble Mr. Justice E.J. Trevelyan.
 1890 The Hon'ble Mr. Justice J. F. Norris, Q.C.
 1890 The Hon'ble Sir Charles Paul, B.A., K.C.I.E.
 1891 The Hon'ble Mr. Justice Amir Ali, M.A., B.L., C.I.E.
 1893 The Hon'ble Rash Behary Ghose, M.A., D.L.

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- 1857 A. Grant, Esq., M.D.
 1860 T. Thomson, Esq., M.D.
 1861 E. Goodeve, Esq., M.B.
 1862 J. Macpherson, Esq., M.D.
 1863 J. Fayrer, Esq., M.D.
 1865 N. Chever, Esq., M.D.
 1866 S. B. Partridge, Esq., M.B.
 1868 F. N. Macnamara, Esq., M.D.
 1869 N. C. Macnamara, Esq., M.B.
 1870 J. Ewart, Esq., M.D.
 1872 F. N. Macnamara, Esq., M.D.
 1874 W. K. Waller, Esq., M.D.
 1875 S. B. Partridge, Esq., M.P.
 1876 W. J. Palmer, Esq., M.D.
 1877 T. E. Charles, Esq., M.D.
 1879 D. B. Smith, Esq., M.D.
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 1887 E. A. Birch, Esq., M.D.
 1888 K. McLeod, Esq., M.A., M.D.
 1889 O. C'Raye, Esq., M.D.
 1890 K. McLeod, Esq., M.A., M.D., LL.D.
 1891 E. A. Birch, Esq., M.D.
 1892 J. F. P. McConnell, Esq., M.D., F.R.C.S.
 1894 J. O'Brien, Esq., M.A., M.D., F.R.C.S.

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 1858 The Hon'ble H. Ricketts.
 1859 Col. Baird Smith, C.B.
 1861 The Hon'ble General Sir R. Napier.
 1864 Capt. E.C.S. Williams, R.E.
 1866 Major G. Chesney, R.E.
 1867 Col. J. E. T. Nicolls, R.E.
 1872 H. Leonard, Esq., C.E.
 1873 Col. H. Hyde R.E.
 1875 Col. J. E. T. Nicolls, R.E.

- 1876 Col. F. J. Tennant, R.E.
 1876 T. S. Isaac Esq., C.E.
 1879 General A. Cadell, R.E.
 1880 Col. F. S. Stanton, R.E.
 1881 Major J. Eckford R.E.
 1881 H. Levinge Esq., C.E.
 1883 The Hon'ble Col. S. T. Trevor, R.E.
 1887 Col. C. W. J. Harrison, R.E.
 1890 Col. J. M. McNeile R.E.
 1892 C. W. Odling, Esq., M.E. M.I.C.E.

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- 1857 William Grapel, Esq., M.A.
 1858 H. Scott-Smith, Esq. B.A.
 1862 J. G. Medlicott, Esq., B.A. } *Officiating.*
 1862 Rev. J. Richards, M.A.
 1863 H. Scott-Smith, Esq., B.A.
 1864 J. Sutcliffe, Esq., M.A., *Officiating.*
 1865 J. Sutcliffe, Esq., M.A.
 1873 W. G. Willson, Esq., M.A., *Officiating.*
 1873 J. Sutcliffe, Esq., M.A.
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 1875 W. G. Willson, Esq., M.A. } *Officiating.*
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 1887 P. K. Ray, Esq., D.Sc.
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 1891 A. M. Nash, Esq., M.A.
 1892 W. Griffiths, Esq., M.A., *Officiating.*
 1893 W. Griffiths, Esq., M.A.

Representative in the Bengal Council.

- 1893 The Hon'ble. W. C. Bonnerjee.
-

VI. BOARDS.

(i) BOARDS OF STUDIES:

Date
of
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ment.

(1) ENGLISH.

1890	Rev. K. S. Macdonald, M.A., D.D., <i>President</i> .
1892	O. C. Dutt, Esq.
1890	A. M. Bose, Esq., M.A.
"	Babu Kalicharan Banurji, M.A., B.L.
"	F. J. Rowe, Esq., M.A.
1892	The Hon'ble Rashbehary Ghose, M.A., D.L.
"	G. A. Grierson, Esq., C.I.E., B.A., Ph.D., C.S.
1890	H. M. Percival, Esq., M.A.
1893	Rev. J. Hector, M.A., D.D.
1892	Babu Saradacharan Mitra, M.A., B.L.
1893	J. Mann, Esq., M.A.
"	Rev. J. Morrison, M.A., B.D.
1892	Rev. A. P. Begg, B.A.
1893	C. R. Wilson, Esq., M.A.
1894	Babu Herambachandra Maitra, M.A.
"	Babu Srischandra Chaudhuri, M.A., B.L.

(2) GREEK, LATIN, FRENCH AND GERMAN

1890	The Very Rev. Father A. Neut, S.J., <i>President</i> .
1894	Rev. J. P. Ashton, M.A.
1892	A. F. Rudolf Hoernle, Esq., M.A., Ph.D.
1890	F. J. Rowe, Esq., M.A.
"	H. M. Percival, Esq., M.A.
1893	Rev. J. Hector, M.A., D.D.
"	J. Mann, Esq., M.A.
1892	Rev. H. Whitehead, M.A.
"	Rev. A. P. Begg, B.A.
1893	C. R. Wilson, Esq., M.A.
"	Babu Narendralal De, M.A., B.L.
1894	J. S. Zemin Esq., B.A.

(3) SANSKRIT AND SANSKRITIC LANGUAGES.

1890	Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., <i>President</i> .
"	Babu Krishnakamal Bhattacharyya, B.L.
"	The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
1892	G. A. Grierson, Esq., C.I.E., B.A., Ph.D., C.S.
"	Rai Rajkumar Sarbadhikari, Bahadur, B.L.
1890	Babu Nilmani Mukerjee, M.A., B.L.
"	Babu Saradacharan Mitra, M.A., B.L.
1893	J. Mann, Esq., M.A.
1890	Babu Golapchandra Sarkar, M.A., B.L.
1892	Babu Haraprasad Sastri, M.A.
1890	Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.
1894	Babu Srischandra Chaudhuri, M.A., B.L.

Date
of
appoint-
ment.

(4) ARABIC, PERSIAN AND URDU.

- 1890 The Hon'ble Maulavi Abdul Jubbar, Khan Bahadur, *President*.
 1894 The Hon'ble Mr. Justice Amir Ali, C.I.E., M.A., B.L.
 „ The Hon'ble Mr. Justice O'Kinealy, M.A., LL.D., C.S.
 1892 A. F. Rudolf Hoernle, Esq., M.A., Ph.D.
 „ F. J. Rowe, Esq., M.A.
 1893 Maulavi Muhammad Yusoof, Khan Bahadur, B.L.
 1890 Nawab Syed Amir Hossein, Khan Bahadur, C.I.E.
 „ The Hon'ble Maulavi Serajul Islam, Khan Bahadur, B.L.
 1892 Shams-ul-Ulama Maulavi Abdul Hai.
 „ A. F. M. Abdur Rahman, Esq.
 1890 Shams-ul-Ulama Ahmad.
 „ Shams-ul-Ulama Shaikh Mahmud Gilani.
 1894 Maulavi Ashraf-ud-din Ahmad, Khan Bahadur.
 1892 Prince Sir Jehan Kadr Mirza Muhammad Wahid Ali, Bahadur,
 K.C.I.E.
 1894 Maulavi Shamsul Huda, M.A., B.L.

(5) MATHEMATICS.

- 1890 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A.,
 D.L., *President*.
 1893 Rev. J. P. Ashton, M.A.
 1894 A. M. Bose, Esq., M.A.
 1892 W. Griffiths, Esq., M.A.
 „ Babu Trailokyanath Mitra, M.A., D.L.
 1890 A. M. Nash, Esq., M.A.
 „ Babu Gaurisankar De, M.A., B.L.
 „ W. Booth, Esq., B.A.
 „ J. H. Gilliland, Esq., M.A.
 1893 C. Little, Esq., M.A.
 1890 Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.
 „ Babu Bipinbihari Gupta, M.A.
 1891 Babu Mahendranath Ray, M.A.
 1893 Babu Narendralal De, M.A., B.L.
 1894 Babu Ramcharan Mitra, M.A., B.L.
 „ Babu Ramendrasundar Trivedi, M.A.

(6) MATHEMATICAL AND EXPERIMENTAL PHYSICS.

- 1890 Babu Mahendralal Sircar, C.I.E., M.D., *President*.
 1892 Rai Kanailal De, Bahadur, C.I.E., F.C.S.
 „ P. K. Ray, Esq., D.Sc.
 1890 Rev. Father E. Lafont, S.J., C.I.E.
 1894 A. M. Bose, Esq., M.A.
 1892 A. Pedler, Esq., F.R.S.
 „ W. Griffiths, Esq., M.A.
 1890 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
 1894 W. Booth, Esq., B.A.
 1890 J. H. Gilliland, Esq., M.A.
 „ C. Little, Esq., M.A.
 „ J. C. Bose, Esq., B.Sc.
 „ Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.
 1891 Babu Mahendranath Ray, M.A., B.L.
 1892 A. Macdonell, Esq., M.A.
 1894 Babu Ramendrasundar Trivedi, M.A.

Date
of
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ment.

(7) CHEMISTRY.

- 1890 Babu Mahendralal Sircar, C.I.E., M.D., *President*.
 „ Rai Kanailal De, Bahadur, C.I.E., F.C.S.
 1892 Rev Father E. Lafont, S.J., C.I.E.
 1890 A. Pedler, Esq., F.R.S.
 1893 P. K. Ray, Esq., D.Sc.
 1890 Surgeon-Major C. J. H. Warden, M.D.
 „ J. C. Bose, Esq., B.Sc.
 1894 Babu Ramendrasundar Trivedi, M.A.

(8) BIOLOGY AND GEOLOGY.

- 1890 Babu Mahendralal Sircar, C.I.E., M.D., *President*.
 1892 Brigade-Surgeon Lieut.-Col. G. King, C.I.E., M.B., LL.D.,
 F.L.S., F.R.S.
 „ Brigade-Surgeon Lieut.-Col. D. D. Cunningham, C.I.E. M.B.,
 F.R.S.
 1890 P. K. Ray, Esq., D.Sc.
 „ J. C. Bose, Esq., B.Sc.
 1893 Babu Nilratan Sarkar, M.A., M.D.

(9) MENTAL AND MORAL SCIENCE.

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 1890 P. K. Ray, Esq., D.Sc.
 1894 A. F. Rudolf Hoernle, Esq., M.A., Ph.D.
 1892 Babu Krishnabihari Sen, M.A.
 1890 Rev. K. S. Macdonald, M.A., D.D.
 „ Babu Umeschandra Datta, B.A.
 „ Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.
 1892 Rev. H. Whitehead, M.A.
 1890 Babu Syamacharan Ganguli, B.A.
 1892 Rev. A. P. Begg, B.A.
 „ Babu Upendranath Mitra, M.A., B.L.
 1893 C. R. Wilson, Esq., M.A.
 1894 Babu Bholanath Pal, M.A.

(10) HISTORY, POLITICAL ECONOMY, AND GEOGRAPHY.

- 1890 H. M. Percival, Esq., M.A., *President*
 „ A. M. Bose, Esq., M.A.
 „ Babu Kalicharan Banurji, M.A., B.L.
 „ F. J. Rowe, Esq., M.A.
 1892 Babu Krishnabihari Sen, M.A.
 1890 Rev K. S. Macdonald, M.A., D.D.
 „ Rai Radhikaprasanna Mukerjee, Bahadur.
 1892 Babu Bholanath Pal, M.A.
 1890 The Very Rev. Father A. Neut, S.J.
 „ Babu Chandranath Basu, M.A., B.L.
 „ Babu Haraprasad Sastri, M.A.
 1893 J. Mann, Esq., M.A.
 1892 A. F. M. Abdur Rahman, Esq.
 1893 Babu Umeschandra Datta, B.A.
 „ Rev. J. Morrison, M.A., B.D.
 „ Babu Narendralal De, M.A., B.L.

(ii) BOARD OF MODERATORS IN ARTS, 1895.

Babu Mahendralal Sircar, C.I.E., M.D.

Babu Kalicharan Banurji, M.A., B.L.

Rev. J. Hector, M.A., D.D.

Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E.

(iii) BOARD OF ACCOUNTS, 1894-95.

Rev. K S Macdonald, M.A., D.D.

Babu Isanchandra Basu, M.A., B.L.

J. H. Gilliland Esq., M.A.

(iv) BOARDS OF EXAMINERS, 1894.

(1) ARTS.

PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION.

PURE MATHEMATICS.

G. H. Stuart, Esq., M.A.

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W. Booth, Esq., B.A.

CHEMISTRY.

J. H. Wilson, Esq., Ph.D.

Surgeon-Major C. J. H. Warden, M.D.

M. A. EXAMINATION.

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Rev. Dr. K S, Macdonald, M.A. } *Set the papers.*

J. Mann, Esq., M.A.

H. M. Percival, Esq., M.A.

SANSKRIT.

Babu Krishnakamal Bhattacharyya, B.A.

Mahamahopadhyay Chandrakanta Tarkalankar.

Babu Nilmani Mukerjee, M.A.

A. F. R. Hoernle, Esq., M.A., Ph.D.

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Surgeon-Major G. S. A. Ranking, M.D.

Shams-ul-Ulama Ahmad.

Shams-ul-Ulama Shaikh Mahmud Gilani.

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Babu Asutosh Mukerjee, M.A.

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Rev. D. Mackichan, D.D.

MATHEMATICS.

W. Booth, Esq., B.A.

G. H. Stuart, Esq., M.A.

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Surgeon-Major C.J.H. Warden, M.D.

W. H. Wood, Esq., F.C.S.

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A. Macdonell, Esq., M.A.

GEOLOGY AND MINERALOGY.

C. L. Griesbach, Esq., C.I.E., F.G.S.

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K. Deighton, Esq., M.A.

F. J. Rowe, Esq., M.A.

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C. R. Wilson, Esq., M.A.

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H. M. Percival, Esq., M.A.

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G. Thibaut, Esq., M.A., Ph.D. } *Set the papers.*

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H. R. James, Esq., M.A.

H. Stephen, Esq., M.A.

Babu Brajendranath Sil, M.A.

P. K. Ray, Esq., D.Sc.

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Babu Bipinbihari Gupta, M.A., *Set the papers.*J. H. Gilliland, Esq., M.A., *Set and examined the papers.*

G. W. Küchler, Esq., M.A.

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C. B. Wilson, Esq., M.A.

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J. Mann, Esq., M.A.

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Babu Asutosh Mukerjee, M.A. }

Rev. J. P. Ashton, M.A.

M. Prothero, Esq., M.A.

SANSKRIT.

Babu Haraprasad Sastri, M.A.

Babu Nrisinhachandra Mukerjee, M.A.

Babu Nilmani Mukerjee, M.A.

Babu Ramprasanna Mukerjee.

ARABIC AND PERSIAN.

Col. H. S. Jarrett.

Shams-ul-Ulama Shaikh Mahmud Gilani.

Shams-ul-Ulama Ahmad.

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A. Macdonell, Esq., M.A.

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Surgeon-Major C. J. H. Warden, M.D. *Set the papers.*

A. Pedler, Esq., F.R.S.

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Surgeon-Captain A. W. Alcock, M.B.

Surgeon-Captain D. Prain, M.B.

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W. King, Esq., D.Sc., F.G.S.

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J. N. Farquhar, Esq., M.A.

Babu Herambachandra Maitra, M.A.

W. B. Livingstone Esq.,

E. M. Wheeler, Esq., M.A.

Rev. A. Tomory, M.A.

Rev. C. Jordan, M.A.

Abdur Rahim, Esq., M.A.

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J. H. Gilliland, Esq, M.A. } *Set the papers.*

W. Booth, Esq, B.A.

Babu Kalipada Basu, M.A.

Babu Bipinbihari Gupta, M.A.

C. Little, Esq, M.A.

Babu Gaurisankar De, M.A.

Babu Mahendranath Ray, M.A.

Babu Suryyakumar Karfarma, M.A.

Babu Mohinikanta Ghatak, M.A.

D. N. Mallick, Esq, B.A.

SANSKRIT.

Babu Haraprasad Sastri, M.A.

Babu Nrisinhachandra Mukerjee, M.A. } *Set the papers,*

Babu Kailaschandra Datta, M.A.

Babu Janakinath Bhattacharyya, M.A.

Babu Nilmani Mukerjee, M.A.

Babu Kunjalal Nag, M.A.

Babu Bireswar Chatterjee, M.A.

Babu Umacharan Banerjee, M.A.

Babu Sibanath Sastri, M.A.

Babu Kaliprasanna Bhattacharjee, M.A.

Babu Ramprasanna Mukerjee.

BENGALI.

Babu Saradacharan Mitra, M.A.

ARABIC & PERSIAN.

Shams-ul-Ulama Shaikh Mahmud Gilani. } *Set the papers.*

Shams-ul-Ulama Ahmad.

Col. H. S. Jarrett.

LATIN.

C. R. Wilson, Esq., M.A., *Set the papers.*
Miss Florence Mary Holland, M.A.

GREEK.

C. R. Wilson, Esq., M.A.

FRENCH.

Rev. V. de Campigneulles, S.J.

HEBREW.

Rev. G. H. Rouse, M.A., B.D.

PALI.

J. Gray, Esq.

PHYSICS.

W. Booth, Esq., B.A., *Set the papers.*

P. Briihl, Esq., B.A.

Rev. E. Lafont, S.J., C.I.E.

J. C. Bose, Esq., B.Sc.

A. Ewbank, Esq., M.A.

CHEMISTRY.

Surgeon-Major C. J. H. Warden, M.D., *Set the paper.*

W. H. Wood, Esq., F.C.S.

P. Mukerjee Esq, B.Sc.

P. C. Roy, Esq., D.Sc.

Babu Ramendrasundar Trivedi, M.A.

BOTANY.

Surgeon Captain D. Prain, M.B.

HISTORY.

Rev. J. Morrison, M.A., *Set the paper.*

A. F. R. Hoernle, Esq., M.A., Ph.D.

N. N. Ghose, Esq

Babu Kalisankar Sukul, M.A.

Babu Binayendranath Sen M.A.

LOGIC

Rev. A. P. Begg, B.A., *Set the paper.*

Babu Nilkantha Majumdar, M.A.

Babu Ambikacharan Mitra, M.A.

Babu Syamacharan Ganguli, B.A.

Rev. A. B. Wann, M.A.

ENTRANCE EXAMINATION.

ENGLISH.

F. J. Rowe Esq., M.A., *Set the papers.*

Rev. A. P. Begg, B.A., *Head Examiner.*

Babu Durgadas Mukerjee, M.A.

Babu Lalitkumar Banerjee, M.A.

J. N. Dasgupta, Esq., B.A.

Babu Lalgopal Chakrabarti, M.A.

Babu Satischandra Banerjee, M.A.

Babu Jananranjan Banerjee, M.A.

Zahadur Rahim Zahid, Esq., M.A.

Babu Dhanaballabh Sen, M.A.

W. Billing, Esq., M.A.

R. Carter, Esq., B.A.

R. E. O. Bird, Esq., M.A.
 Babu Debendranath Basu, M.A.
 Rev. G. Bruce, M.A.
 Babu Matilal Chatterjee, M.A.
 Rev. J. Lamb, M.A.
 J. S. Zemin, Esq.

MATHEMATICS.

W. Booth, Esq., B.A., *Head Examiner*.
 Babu Saratchandra Sinha, M.A.
 Babu Gobindachandra Das, M.A.
 Babu Mohinimohan Chaudhuri, M.A.
 Babu Gobindalal Set, M.A.
 Babu Haranchandra Banerjee, M.A.
 Babu Haridas Chatterjee, M.A.
 Rev. E. S. Summers, M.A.
 Babu Upendranarayan Sinha, M.A.
 Rev. J. Watt, M.A.
 Babu Baidyanath Basu, M.A.
 Babu Syamadas Mukerjee, M.A.
 Babu Kaliprasanna Chatteraj, M.A.
 Babu Kshetramohan Banerjee, M.A.
 Babu Rajmohan Sen, M.A.

SANSKRIT AND BENGALI.

Babu Krishnakamal Bhattacharyya, B.A., *Head Examiner*.
 Babu Saradacharan Mitra, M.A., *Set the Bengali paper*.
 Babu Jogindranath Basu, B.A.
 Babu Ramkumar Chakrabarti.
 Babu Bidhubhushan Goswami, M.A.
 Babu Asutosh Sastri, M.A.
 Babu Muralidhar Banerjee, M.A.
 Babu Nakuleswar Banerjee.
 Babu Kailaschandra Bhattacharyya, M.A.
 Babu Narayanchandra Bhattacharyya, M.A.
 Babu Saratchandra Dasgupta, M.A.
 Babu Baradakanta Bidyaratna.
 Babu Harimohan Bidyabhushan.
 Babu Biharilal Banerjee, M.A.
 Babu Ramprasanna Mukerjee.

LATIN.

C. R. Wilson, Esq., M.A., *Set the papers*.
 Miss Florence Mary Holland, M.A.

GREEK.

C. R. Wilson, Esq., M.A.

FRENCH.

Rev. V. de Campigneulles, S.J.

GERMAN.

A. F. R. Hoernle Esq., M.A., Ph.D.

PERSIAN.

Shams-ul-Ulama Ahmad, *Set the paper*.
 Shams-ul-Ulama Shaikh Mahmud Gilani.

ARABIC.

Shams-ul-Ulama Ahmad, *Set the paper.*
Col. H. S. Jarrett.

URDU.

Maulavi Muhammad Yousuf Jafari, *Set the paper*
Maulavi Mirza Ashraf Ali.

HINDI.

Babu Kanhailal Sastri.

URIYA.

Babu Ramprasanna Mukerjee.

BURMESE.

A. W. Lonsdale, Esq.

ASSAMESE.

Jagannath Baruya, Esq., B.A.

KHASIA.

Rev. J. Roberts.

PARBATIA.

Babu Kedarnath Chatterjee.

MAHRATHI.

Mahadeo Veshwant Dole, Esq.

GUJRATHI.

D. D. Mehta, Esq.

TAMIL.

R. Dhanasukati, Esq.

TELUGU.

C. Narayan Swami, Esq.

HISTORY.

Babu Krishnabihari Sen, M.A., *Head Examiner*

Babu Kunjabihari Basu, M.A.

Babu Sibendranath Gupta, M.A.

Babu Mohitchandra Sen, M.A.

Abdul Haq Abid, Esq., B.A.

Babu Adharchandra Mukerjee, M.A.

Babu Ramananda Chatterjee, M.A.

Babu Sibchandra Gui, M.A.

Babu Isanchandra Ghosh, M.A.

GEOGRAPHY.

Babu Brajendranath Chatterjee, M.A.

Babu Brajaballabh Datta, M.A.

Babu Rajendranath Chatterjee, M.A.

Babu Inanchandra Ghosh, M.A.

Babu Kumudnikanta Banerjee, M.A.

Maulavi Muhammad Azizul Haq., M.A.

Babu Kalidas Mallick, M.A.

Babu Umeschandra Ghosh, M.A.

DRAWING.

W. H. Jobbins, Esq.

(2) LAW.

B. L. EXAMINATION.

R. Mitter, Esq., LL.B.
 Byomkesa Chakrabarti, Esq., M.A.
 Babu Upendranath Mitra, M.A., B.L.
 Babu Bhabanicharan Datta, B.L.

SPECIAL B. L. EXAMINATION.

R. Mitter, Esq., LL.B.
 St. John Stephen, Esq., B.A., LL.B.

HONOURS IN LAW EXAMINATION.

R. Allen, Esq., B.A., LL.D.
 P. O'Kinealy, Esq., M.A., LL.D.

(3) MEDICINE.

L. M. S. AND M. B. EXAMINATIONS.

Anatomy	...	...	Surgeon-Captain J. B. Gibbons.
Chemistry	...	...	A. Pedler, Esq., F.R.S.
Materia Medica	...	...	Maulavi Zahiruddin Ahmad, L.M.S.
Medical Jurisprudence	...	...	Babu Chunilal Basu, M.B., F.C.S.
Botany	...	...	Surgeon-Captain D. Prain.
Medicine	...	...	Surgeon-Lt.-Col. A. Crombie, M.D.
Surgery	...	...	Surgeon-Lt.-Col. J. O'Brien, M.D.
Physiology	...	...	Surgeon-Lieut.-Col. G. Bomford, M.D.
Pathology	...	...	{ Brigade-Surgeon Lt.-Col. D. D. Cunningham, C.I.E., M.B., F.R.S. Surgeon-Captain J.F. Evans.
Hygiene	...	...	W. J. Simpson, Esq., M. D.
Midwifery	...	...	Surgeon-Captain C.R.M. Green.
Comp. Anatomy	...	...	Surgeon-Captain J.H.T. Walsh.

HONOURS IN MEDICINE EXAMINATION.

Medicine	...	...	Surgeon-Lt.-Col. J.F.P. McConnell, M.D.
Midwifery	...	...	Surgeon-Major A.W.D. Leahy, M.D.

(4) ENGINEERING.

F. E., L. E., and B. E. EXAMINATIONS.

Mathematics	---	...	{ C. Little, Esq., M.A., <i>Set the papers.</i> W. Griffiths, Esq., M.A.
Natural Science	...	...	A. Pedler, Esq., F.R.S.
Engineering	...	...	{ K. H. Stephen, Esq. G. C. Maconchy, Esq.
Drawing	---	...	J. H. Toogood, Esq.
Practical Drawing	---	...	{ J. S. Slater, Esq. B. Heaton, Esq.

VII.

RULES FOR EXAMINATIONS

PASSED BY THE SYNDICATE.

(i) ARTS.

I.—GENERAL.

(a) APPOINTMENT OF EXAMINERS.

1. In May of each year the Syndicate shall appoint gentlemen to set the question papers in all the subjects of the Arts Examinations of the current academical year.

2. No gentleman shall be appointed to set a paper in a subject of which he teaches the whole or a part.

3. Not less than a month before the commencement of the Arts Examinations the Syndicate shall appoint examiners to look over the answer papers of the candidates, and four Head Examiners to superintend the work of the Entrance examiners, one in each of the following subjects :—

(1) English.

(2) Mathematics.

(3) Sanskrit and Bengali.

(4) History and Geography.

(b) SETTING PAPERS.

4. Gentlemen appointed to set the examination papers are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The papers set should be such as candidates can reasonably be expected to answer within the time allotted.

6. The questions in each subject should be fairly distributed over the whole course in that subject and should, as far as possible, conform to the standard of previous years. Gentlemen setting papers are requested to guide themselves by the text book or portions of the text-book prescribed by the Syndicate as covering the syllabus. Where two or more alternative text-books or groups of text-books are prescribed in any subject, the examination questions shall be so framed as to be capable of being answered out of any one of the prescribed text-books or groups of text-books.

7. The examination papers, *in duplicate*, written very legibly on one side only of foolscap paper, are to be sent by post in a sealed and registered double cover to the Registrar at his private residence. No copy of any examination paper is to be retained by the gentleman setting it.

8. When two or more persons are appointed to set papers in any subject for the F. A., B. A. or M. A. Examination, it shall be their *joint* duty to moderate the papers set by them in consultation with each other, and to see that the papers set by them conform to the conditions laid down by the University for such examination, and that the standard of questions set remains approximately uniform from year to year.

(c) EXAMINATION OF PAPERS.

9. The examiners will be expected to be present in Calcutta during the examination in the subjects for which they have been specially appointed.

10. When two or more examiners are appointed to examine answers to the same question paper, they shall meet as soon as possible after the examination to decide upon a uniform system of marking.

They shall elect one of their number to act as Chairman, whose duty it shall be to decide all questions that arise after the meeting of the examiners, and to forward to the Registrar a copy of the rules agreed upon at the meeting.

In the case of the Entrance Examination the Head Examiner shall be *ex-officio* Chairman.

11. Each examiner shall be furnished with a roll containing the names and numbers of all the candidates to be examined by him, in which he shall enter the total number of marks assigned to each candidate.

The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

12. The examiners shall mark on each answer paper the marks assigned to each question, as well as the total marks.

13. The examiners will be expected to examine the papers of the candidates in the order in which their names appear in the roll, and at the end of each week to send to the Registrar the pages of the roll containing the marks assigned to the papers examined.

14. As soon as the results have been tabulated, the Registrar shall prepare a list of the candidates who have failed in one subject only and in order to guard against any possible inaccuracy their papers in that subject shall be re-examined by the original examiners, or by the Head Examiners, on the method of marking already adopted and without any alteration of the standard.

To facilitate the work of re-examination, the examiners, or the Head Examiners, as the case may be, shall keep the answer papers of the candidates arranged in the order in which their names appear on the roll.

The answer papers shall be returned to the Registrar as soon as the work of re-examination is over.

15. Six weeks before the Entrance, F. A. and B. A. Examinations take place the Syndicate shall fix the latest date for sending in marks.

If any examiner fails to send in all his marks within the prescribed period, the amount of his remuneration shall be reduced by Rs. 16 for each day by which he exceeds that period.

16. Each examiner shall write his name and the subject of examination at the foot of every page of his roll.

17. No entry shall be made in the roll against the name of any candidate from whom no paper is received.

18. Examiners are requested to keep the result of the examination and the marks assigned to candidates *strictly secret*.

19. Not less than a month before the commencement of the Entrance and F. A. Examinations the Syndicate shall appoint, from among the representatives of the Faculty of Arts, four Moderators. The Moderators, in consultation with the Registrar, shall be empowered to pass candidates who have failed in one subject only in either of the above examinations, by the addition of grace marks. If the

Moderators and Registrar are not unanimous on any point, it shall be referred to the Syndicate at their next meeting.

20. The examiners for the B. A. and M. A. Examinations shall report the results of those examinations in their respective subjects to the Syndicate.

II.—SPECIAL.

(a) ENTRANCE EXAMINATION.

1. The Examination shall be held early in February in the following order :—

Monday, English ...	...	{	1st Paper from 10 A.M. to 1 P.M. The text-books and questions on Grammar.
			2nd Paper from 2 P.M. to 5 P.M.— Part i—(a) Translation from a vernacular, (b) Special questions for students whose vernacular is English.
Tuesday, Mathematics	...	{	Part ii—Questions on English Composition for all candidates.
			Arithmetic and Algebra from 10 A.M. to 1 P.M.
Wednesday, Second Language	...	{	Geometry from 2 P.M. to 5 P.M.
			Poetry and Prose from 10 A.M. to 1 P.M.
Thursday, History and Geography	...	{	Translation into a vernacular and Composition from 2 P.M. to 5 P.M.
			History from 10 A.M. to 1 P.M.
Friday, Drawing* ...	...	{	Geography and Huxley's Introductory Primer from 2 P.M. to 5 P.M.
			Freehand and Model Drawing from 10 A.M. to 1 P.M.

2. The questions shall be framed chiefly with a view to test a general but intelligent knowledge of the subjects, and questions that are very minute or very difficult shall, as a rule, be avoided.

3. The following values are attached to the various subjects :—
English (1st paper) 120, (2nd paper) 80, Mathematics (2 papers), 80 each. Second Language (1 paper) 80, Translation and Composi-

* 1. Freehand—

The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

a. Model Drawing—

By "model drawing" the delineation of "Geometric solids or common objects from nature" is to be understood.

The candidate will be required to draw correctly, in outline, geometric solids, as the cube, triangular, square and hexagonal prisms, the cylinder, and cone. The solids to be arranged in groups of two or three in combination with common objects without ornamentation as Vases, Lotas, Buckets, Stools, &c.

Drawing to be not less than eight inches in height

One paper to be set in this subject.

tion (1 paper), 40. History and Geography with Huxley's Introductory Primer (2 papers, 60 each).

Part 1 of the 2nd paper in English (translation from a vernacular, and the corresponding special questions for students whose vernacular is English) shall be calculated to occupy one hour, and 26 marks shall be assigned to it.

In the Mathematical papers not less than 60 per cent. of the marks in Geometry, and not more than 30 per cent. of the marks in Arithmetic and Algebra, shall be assigned to book-work.

4. To pass the examination, candidates shall be required to obtain 33 per cent. of the marks in English and 25 per cent. in the remaining subjects, and 33 per cent. in the aggregate.

5. Candidates obtaining 50 per cent. of the marks in the aggregate shall be placed in the First Division, and those obtaining 40 per cent. in the Second Division.

6. The Head Examiner shall determine, in consultation with the Entrance examiners, the method of marking the answer papers of the candidates.

For this purpose a meeting of the examiners shall be held as soon as possible after the close of the examination, at which provisional rules shall be drawn up. After this meeting each examiner shall look over a certain number of papers (the number to be determined at the meeting), and shall submit them to the Head Examiner for re-examination. After he has re-examined these papers the Head Examiner shall call another meeting for the final determination of the rules. A copy of these rules shall be sent to each Entrance examiner and to the Registrar.

7. Each Head Examiner shall re-examine 5 per cent. of the answer papers looked over by each of the Entrance examiners in his subject, with a view to see whether they are working uniformly according to the method indicated, and shall direct, if necessary, any examiner to conform strictly to that method.

The re-examination of the answer papers shall be conducted in the following manner:—

Every Entrance examiner shall, as soon as he finishes the examination of about 100 papers, send them with the corresponding pages of his roll to his Head Examiner, who shall examine at least 5 papers taken at random out of them, and shall give the examiner any further instructions he may deem fit, or shall return the remaining papers for re-examination, if he is of opinion that the rules have not been complied with. The same course shall be followed with every subsequent batch of 100 papers.

8. In no case shall the Head Examiner increase or diminish the marks assigned to any paper by an Entrance examiner without himself examining that paper.

9. In case of a difference arising between a Head Examiner and an Entrance examiner an appeal shall lie to the Moderators.

10. Every Entrance examiner must remain in Calcutta as long as his services are required by his Head Examiner.

11. The Head Examiner shall forward to the Registrar by instalments the totalised marks in his subject with observations on those cases which he may deem worthy of special consideration.

In order to avoid delay in the submission of the totalised marks, Head Examiners are requested to see that the Entrance examiners

look over the papers of candidates in the order in which their names appear in the rolls (General Rule 13).

(b) FIRST EXAMINATION IN ARTS.

1. The Examination shall be held in February in the following order:—

Monday, English ...	...	{ Poetry from 10 A.M. to 1 P.M. Prose from 2 P.M. to 5 P.M.
Tuesday, Mathematics ...	...	{ Mathematics from 10 A.M. to 1 P.M. " from 2 P.M. to 5 P.M.
Wednesday, Second Language ...	...	{ Second Language from 10 A.M. to 1 P.M. " " from 2 P.M. to 5 P.M.
Thursday, Physics and Chemistry ...	...	{ Physics from 10 A.M. to 1 P.M. Chemistry from 2 P.M. to 5 P.M.
Friday, History and Logic ...	...	{ History from 10 A.M. to 1 P.M. Logic from 2 P.M. to 5 P.M.

2. In all cases where the answers are written in English examiners, in giving marks, shall take the correctness of English into account.

3. The value of the papers shall be as follows:—English, 150. Mathematics, 120. Second Language, 120. Physics, 80. Chemistry, 40. Logic, 60. History, 60.

4. In the Mathematical papers at least three-fifths of the marks shall be awarded to book-work. In the Physics paper no Mathematical questions shall be set.*

5. In order to pass, a candidate shall be required to obtain 30 per cent. in English, 25 per cent. in Second Language, 25 per cent. in Mathematics, and 20 per cent. in Physics.

No minimum is fixed in the other subjects; but no candidate shall be allowed to count marks in any subject unless he shall have obtained 15 per cent. in that subject.

A minimum of 30 per cent. in the aggregate shall be necessary to enable a candidate to pass.

Candidates obtaining 60 per cent. in the aggregate shall be placed in the 1st Division, and candidates obtaining 45 per cent. shall be placed in the 2nd Division.

(c) B. A. EXAMINATION.

1. The examination shall be held in February in the following order:—

Monday, English (Pass and Honour) ...	...	{ 1st Paper from 10 A.M. to 1 P.M. 2nd Paper from 2 P.M. to 5 P.M.
Tuesday, English (Honour) ...	...	{ 3rd Paper from 10 A.M. to 1 P.M. 4th Paper from 2 P.M. to 5 P.M.
Wednesday, Philosophy and alternative subjects in the B Course (Pass and Honour) ...	...	{ 1st Paper from 10 A.M. to 1 P.M. 2nd Paper from 2 P.M. to 5 P.M.
Thursday, Philosophy and alternative subjects in the B Course (Honour) ...	...	{ 3rd Paper from 10 A.M. to 1 P.M. 4th Paper from 2 P.M. to 5 P.M.

* The following addition has been made to para. 4 to take effect at the examination in 1898.

In one of the papers in English, some subject for original composition shall be set; 25 marks shall be assigned to this question.

† Chemistry—2 to 3.30 P.M., date or dates of the practical examination in Chemistry will be fixed by the Registrar in consultation with the examiner.

Friday, Mathematics and } 1st Paper from 10 A.M. to 1 P.M.
 alternative subjects in the A } 2nd Paper from 2 P.M. to 5 P.M.
 Course (Pass and Honour).
 Saturday, Mathematics and } 3rd Paper from 10 A.M. to 1 P.M.
 alternative subjects in the A } 4th Paper from 2 P.M. to 5 P.M.
 Course (Honour).

2. In all cases where the answers are written in English, Examiners, in giving marks, shall take the correctness of English into account.

3. The papers in each language shall include questions in Grammar and Idiom, and paraphrasing shall be discouraged. Sentences in each of the languages in which the candidate is examined shall be given for translation into the other language. No questions in Rhetoric are to be set in the Sanskrit Pass and Honour Papers.*

4. Different papers shall be prepared for the Pass and Honour candidates, who will be examined at the same time. The questions set in the papers for Pass candidates shall be taken only from the Pass Course, and the questions set to the candidates for Honours shall be taken from both the Pass and Honour Courses. In the papers set to the Honour Candidates, the questions taken from the Pass Course shall be more difficult than those in the papers set to candidates for a Pass only. The papers shall be headed English,† 1st Pass paper; English,† 2nd Pass paper; English,† 1st Honour paper; English,† 2nd Honour paper; English,† 3rd Honour paper; English,† 4th Honour paper.

5. The papers shall be headed and distributed among the various subjects as follows :—

A COURSE.

I.—English,	1st Pass Paper	...	Poetry.
"	2nd "	"	Prose.
"	1st Honour Paper	...	Poetry, Pass Texts.
"	2nd "	"	Prose, Pass Texts.
"	3rd "	"	Poetry and Prose, Honour texts.
"	4th "	"	History of English Language and Literature and Essay.

*The following additions have been made to para. 3 :—

In English in one of the Pass Papers, some subject for original composition shall be set; 30 marks will be assigned to this question.

In the fourth Honour Paper in English, some subject for original composition shall be set; 50 marks will be assigned to this question.

The above additions will come into force at the examination in 1898.

In the Pass Papers in Mathematics, three fifths of the marks shall be assigned to book-work, and two-fifths to simple riders.

In the Honour Papers in Mathematics, one-half of the marks shall be assigned to book-work, and the other half to easy riders and problems.

The above additions will come into force at the examination in 1896.

The questions in Descriptive Astronomy shall be confined to book-work.

This addition will come into force at the examination in 1897.

† Or whatever the subject may be.

*II.—Philosophy,	1st Pass Paper ...	Psychology.
"	2nd " " ...	Ethics.
"	1st Honour Paper	Psychology.
"	2nd " "	Ethics.
"	3rd " "	History of Philosophy.
"	4th " "	Natural Theology or Pure Logic.

III.—Second Language, *e.g.*—

Sanskrit,	1st Pass Paper ...	Poetry.
"	2nd " " ...	Prose.
"	1st Honour Paper ...	Poetry.
"	2nd " " ...	Prose.
"	3rd " " ...	Poetry and Prose.
"	4th " " ...	Comparative Philology.

IV.—History and Political Economy—

1st Pass Paper	...	History.
2nd " "	...	History and Political Economy.
1st Honour Paper	...	History of England.
2nd " "	...	Political Economy.
3rd " "	...	History of Greece and Rome.
4th " "	...	History of India.

V.—Mathematics as in the B Course.

B COURSE.

I.—English as in the A Course.

II.—Mathematics,	1st Pass Paper ...	Statics and Hydrostatics.
"	2nd " " ...	† Dynamics.
"	1st Honour Paper	Statics and Hydrostatics.
"	2nd " "	† Dynamics.
"	3rd " "	Analytical Geometry.
"	4th " "	Differential and Integral Calculus.

* The following modifications have been made in the headings and distribution of the papers in Philosophy *to take effect at the examination in 1897*.—

II.—Philosophy,	1st Pass Paper ...	Logic and Psychology (exclusive of Psychology of the Feelings and the Will).
"	2nd " "	Ethics and Psychology (of the Feelings and the Will).
"	1st Honour Paper ...	Logic and Psychology (exclusive of Psychology of the Feelings and the Will).
"	2nd " "	Ethics and Psychology (of the Feelings and the Will).
"	3rd " "	History of Philosophy.
"	4th " "	Natural Theology.

† The words "Dynamics and Astronomy" have been substituted for "Dynamics" *to take effect at the examination in 1897*.

III.—Physics and Chemistry—

1st Pass Paper	...	Physics.
2nd " "	...	Chemistry.
1st Honour Paper	...	Physics.
2nd " "	...	Physics and Doctrine of Scientific Method.
3rd " "	...	Chemistry.
4th " "	...	(a) Chemistry, time 1½ hours. (b) Chemistry, Practical Examination, time 3 hours.

IV.—Biology, 1st Pass Paper

2nd " "	...	Physiology.
1st Honour Paper	...	Botany or Zoology.
2nd " "	...	Physiology.
2nd " "	...	Botany and Doctrine of Scientific Method.
3rd " "	...	Zoology and Doctrine of Scientific Method.
4th " "	...	Zoology.

V.—Geology, 1st Pass Paper

2nd " "	...	Geology.
2nd " "	...	Physical Geography or Mineralogy.
1st Honour Paper	...	Geology.
2nd " "	...	Mineralogy and Physical Geography.
3rd " "	...	Geology and Doctrine of Scientific Method.
4th " "	...	Paleontology and Doctrine of Scientific Method.

6. The same number of marks, *viz.*, 100, shall be given for each paper, with the exception of the 4th Honour paper in Chemistry in which 50 marks shall be given for the half-paper in Chemistry and 50 for the practical Examination. In order to pass in the Pass Course in any subject, a candidate must obtain 60 marks.

In order to obtain Honours in the First Division in any subject, a candidate must obtain 240 marks; and in order to obtain Honours in the Second Division in any subject, a candidate must obtain 160 marks.

In order to pass in an Honour subject a candidate must obtain 100 marks.

If a candidate obtains Honours in any subject, no minimum aggregate shall be required; but if a candidate does not obtain Honours in any subject, he must, in order to pass, obtain 216 marks in the aggregate; and if he has taken up an Honour subject, 60 per cent. of the marks obtained in that subject shall be counted towards the aggregate.

(d) M. A. EXAMINATION.

1. The Examination shall be held in the month of November in the following order:—

Monday,	10 A.M. to 3 P.M.,	1st Paper.
Tuesday	" " "	2nd "
Wednesday	" " "	3rd "
Thursday	" " "	4th "
Friday	" " "	5th "
Saturday	" " "	6th "

2. One hundred marks shall be allotted to each paper in all branches of the M. A. Examination, and a Practical Examination in Natural and Physical Science shall be considered equivalent to one paper.

3. The papers in the different branches shall be headed and distributed as follows :—

ENGLISH. •

1st Paper ...	— Drama (Texts and Criticism).
2nd „ ...	... Poetry (Texts and Criticism).
3rd „ ...	— Prose (Texts and Criticism).
4th „ ...	— General Paper in Literature, together with Taine and Dowden.
5th „ ...	... Anglo-Saxon (Sweets' Primer), Com- parative Grammar (Sayce's Introduc- tion), together with Morris and Smith.
6th „ ...	— Essay on a subject connected with the History or Literature of the English Language (not to be confined to the prescribed text-books).

GREEK.

1st Paper ...	... Homer, Pindar, Aristophanes.
2nd „ ...	... Æschylus, Sophocles, Euripides.
3rd „ ...	... Unseen passages, Grammar, Sayce.
4th „ ...	... Herodotus, Thucydides, Demosthenes.
5th „ ...	... Plato, Aristotle.
6th „ ...	— Essay, Composition, Mahaffy.

LATIN.

1st Paper ...	... Plautus, Terence, Catullus, Lucretius.
2nd „ ...	... Virgil, Horace, Juvenal, Persius.
3rd „ ...	— Unseen passages, Grammar, Sayce.
4th „ ...	... Livy, Sallust.
5th „ ...	... Cicero, Tacitus.
6th „ ...	— Essay, Composition, Cruttwell.

SANSKRIT.

1st Paper ...	... Prose, Poetry and Drama.
2nd „ ...	— Grammar and Rhetoric.
3rd „ ...	... Manu and Bhagavadgita.
4th „ ...	... Veda and Upanishad with Vedic Grammar.
5th „ ...	... Philosophy, or Philosophy and Indian Palæography and Epigraphy.
6th „ ...	— Essay.

ARABIC.

1st Paper ...	... Sabai Muallaqah.
2nd „ ...	— Diwan-i-Mutanabbi.
3rd „ ...	... Hamásah.
4th „ ...	... Maqamat-i-Hariri.
5th „ ...	... Moquddamai-i-Ibn Khalladun, Pro- sody, Rhetoric.
6th „ ...	— Essay.

PERSIAN.

1st Paper ...	... Khagáni, Khusrau and Jami.
2nd " ...	... Hakim Sanai, Ferdausi and Saifi.
3rd " ...	... Saib and Habib Qááni.
4th " ...	... Munshi Muhammad Mahdí and Shams- uddin Faqir.
5th " ...	... Abul Fazl and Inshai Abúl Fazl.
6th " ...	... Essay.

HISTORY.

1st Paper ...	... History of England.
2nd " ...	... Constitutional History.
3rd " ...	... History of selected period.
4th " ...	... Political Philosophy.
5th " ...	... Political Economy.
6th " ...	... Essay.

PHILOSOPHY.*

1st Paper ...	... Psychology.
2nd " ...	... Ethics.
3rd " ...	... Logic.
4th " ...	... History of Philosophy.
5th " ...	... Essay.
6th " ...	... Natural Theology

or

Evidences of Christianity.

MATHEMATICS †

1st Paper ...	... Subjects 1, 2, 3.
2nd " ...	... Subjects 6, 7, 8.
3rd " ...	... Subjects 4, 5.
4th " ...	... Subjects 9, 10, 16.
5th " ...	... Subjects 11, 12.
6th " ...	... Subjects 13, 14, 15.

* The following has been substituted *to take effect at the examination in 1896* :—

PHILOSOPHY.

1st Paper ...	... Psychology.
2nd " ...	... Logic.
3rd " ...	... Ethics and Political Philosophy.
4th " ...	... Natural Theology.
5th " ...	... History of Philosophy (general).
6th " ...	... History of Philosophy (special) and Essay. (50 marks to be allotted to the Essay).

† The following has been substituted *to take effect at the examination in 1896* :—

MATHEMATICS, GROUP A.

1st Paper ...	... Subjects 1, 2.
2nd " ...	... Subjects 3, 4, omitting the Higher Plane Curves.
3rd " ...	... Subjects 6, 7, 8.
4th " ...	... Higher Plane Curves and subject 5.
5th " ...	... Subjects 9, 10.
6th " ...	... Subjects 11, 12, 13.

NATURAL AND PHYSICAL SCIENCE (A).

1st Paper ...	...	Chemistry of the non-metals and Outlines of Theoretical Chemistry.
2nd „ ...	...	Chemistry of the Metals.
3rd „ ...	...	Organic Chemistry.
4th, 5th and 6th Papers	...	Practical Examination.

NATURAL AND PHYSICAL SCIENCE (B).

1st Paper ...	...	Electricity and Magnetism.
2nd „ ...	...	Do. Do.
3rd „ ...	...	Heat.
4th „ ...	...	Subsidiary subjects.
5th „ ...	...	Practical Examination in the Principal subjects.
6th „ ...	...	Practical Examination in the Subsidiary subjects.

NATURAL AND PHYSICAL SCIENCE (C).

1st Paper ...	...	Physical Optics.
2nd „ ...	...	Physical and Geometrical Optics.
3rd „ ...	...	Sound.
4th „ ...	...	Subsidiary subjects.
5th „ ...	...	Practical Examination in the Principal subjects.
6th „ ...	...	Practical Examination in the Subsidiary subjects.

NATURAL AND PHYSICAL SCIENCE (D).

1st Paper ...	...	Anatomy, Histology and Cryptogamic Botany.
2nd „ ...	...	Physiology.
3rd „ ...	...	Classification, Structural Botany, Palæobotany.
4th „ ...	...	Practical Anatomy and Histology. (This will include identification of prepared specimens under the Microscope, also making Micro-sections, Micro-Chemical re-action).
5th „ ...	...	Identification of Cryptogamic Specimens and making sections for the Microscope.
6th „ ...	...	Identification of specimens with the help of Flora Indica, or referring them to their Natural orders.

MATHEMATICS, GROUP B.

1st Paper ...	...	Subjects 1, 2.
2nd „ ...	...	Subjects 3, 4.
3rd „ ...	...	Subject 5.
4th „ ...	...	Subjects 6, 7.
5th „ ...	...	Subject 8.
6th „ ...	...	Subjects 9, 10.

NATURAL AND PHYSICAL SCIENCE (E).

1st Paper	...	...	Zoology and Comparative Anatomy.
2nd "	...	...	Comparative Anatomy and Comparative Embryology.
3rd "	...	...	Physiology of the nervous system and of the special organs of sense.
4th "	...	...	Physiology of Digestion, Respiration and Circulation, and Physiological Chemistry.
5th "	...	...	Practical Examination in Zoology.
6th "	...	...	Practical Examination in Physiology.

NATURAL AND PHYSICAL SCIENCE (F).

1st Paper	...	...	Geology.
2nd "	...	...	Palæontology.
3rd "	...	...	Mineralogy and Petrology.
4th "	...	...	Crystallography and Inorganic Chemistry.
5th "	...	...	Practical Examination in Mineralogy.
6th "	...	...	Practical Examination in Geology.

4. In order to pass the M. A. Examination in Languages, History, or Mental and Moral Philosophy, a candidate must obtain 30 per cent. of the marks in each paper with 40 per cent. in the aggregate for a third class; 48 per cent. for a second class; and 60 per cent. for a first class; and in order to pass the M. A. Examination in Mathematics or Natural and Physical Science, a candidate must obtain 33 per cent. in the aggregate for a third class, 45 per cent. for a second class, and 60 per cent. for a first class without any minimum percentage in each paper.

(ii) LAW.

B. L. EXAMINATION.

1. The Syndicate shall, in the month of May, appoint a Board of Examiners, of which the President of the Faculty of Law for the time being, shall be *ex-officio* President.

2. The examination shall be held in the month of November in the following order :—

Date.	From 10 A. M. to 1 P. M.	From 1-30 P. M. to 4-30 P. M.
Monday
Tuesday
Wednesday
Thursday

3. 100 marks are allotted to each paper. In order to pass the examination a candidate must obtain 33 per cent. in each paper with two-thirds of the total marks for a first class and one-half for a second.

4. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

5. The papers set should be such as can be reasonably expected to be answered within the time allotted.

6. The questions in each subject should be fairly distributed over the whole course in that subject.

7. The papers are to be delivered by the examiners either in person to the Registrar or sent to him in a *sealed* double cover on or before the _____.

8. Examiners are required to be present during the examination.

9. Rolls containing the names of the candidates will be supplied to the examiners, who shall enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

10. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

11. The answer papers of the candidates, after they have been examined, are to be returned to the Registrar.

12. Examiners are required to keep the result as well as the marks awarded to candidates **STRICTLY SECRET**. The special attention of examiners is called to this rule.

(iii) MEDICINE.

PRELIMINARY SCIENTIFIC, FIRST AND SECOND L. M. S. EXAMINATIONS.

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Medicine for the time being shall be *ex-officio* President.

2. The examinations shall be held in the following order:—

Date.	Preliminary Scientific and First L. M. S. Examinations.	Second L. M. S. Examination.
Monday ...	Chemistry, W, O, P. *	Medical Jurisprudence, W, O. Medicine, W, O, P. (3) Surgery, W, O, P. (4) Midwifery and Diseases of Women, W, O, P. (3) Pathology, W, O
Tuesday ...	Botany, W, O. (1).	
Wednesday ...	Physiology, W, O	
Thursday ...	Anatomy, W, O, P.	
Friday ...	Materia Medica and Pharmacy, W, O, P. (2)	Hygiene, W, O.
Saturday		

s for written, O for oral, and P for practical examinations.

(1) O includes identification of specimens and plants.

(2) P includes examination in Practical Pharmacy in a Dispensary at a Pharmaceutical Laboratory.

(3) P includes clinical.

(4) P includes operations and clinical.

3. The full marks for each subject and the minimum marks required for passing the examination have been prescribed by the Syndicate as follows :—

In the Preliminary Scientific and First L. M. S. Examinations.

Prel. Sci....	{ In Chemistry, full marks 600 passing marks 240	
	„ Botany, „ 600 „ 200	
1st. L.M.S. {	„ Anatomy, „ 1,000 „ 500	
	„ Materia Medica, „ 1,000 „ 500	
	„ Physiology, „ 1,000 „ 500	

In the Second L. M. S. Examination.

In Medicine,	full marks 1,000	passing marks 500
„ Surgery,	„ 1,000	„ 500
„ Midwifery,	„ 1,000	„ 500
„ Pathology,	„ 600	„ 210
„ Hygiene,	„ 600	„ 210
„ Medical Jurisprudence,	„ 600	„ 210

4. In those subjects in which there is a practical as well as a written examination, no candidate will be allowed to pass unless he shall obtain at least one-half of the marks allotted to the practical work.

5. Examiners are requested to place opposite each question in their papers the full number of marks assigned to it ; and in subjects such as Medicine and Surgery, wherein the examination is written, oral, practical, and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

6. The papers should be delivered by the examiners in person to the Registrar or sent in a *sealed* double cover on or before the.....

7. The questions asked should be such as can reasonably be answered within the time allotted, and should be fairly distributed over the whole subject of examination.

8. Examiners are required to be present during the examination in the subjects for which they have been specially appointed, and they are requested to keep the marks awarded to candidates **STRICTLY SECRET**.

9. In subjects in which there is an oral, clinical, or practical examination, examiners will be good enough to intimate to the Registrar on, or soon after the day of the written examination, when and where such examination is to be held.

10. Rolls in which the marks awarded are to be entered in the examiner's hand-writing will be supplied by the Registrar on the day of examination, and the answer papers duly marked should be returned, to the Registrar along with the completed rolls. The total number of marks must in every case be a whole number ; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

11. These rolls should be submitted before the.....

12. Examiners will be good enough to retain a duplicate of the roll and bring it with them to the final meeting of examiners for the purpose of checking the marks.

**PRELIMINARY, SCIENTIFIC, FIRST AND SECOND M.B.
EXAMINATIONS.**

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Medicine for the time being, shall be *ex-officio* President.

2. The examinations shall be held in the following order :—

Date.	Preliminary Scientific and First M. B. Examinations.	Second M. B. Examination.
Monday ...	Chemistry, W, O, P.*	Medical Jurisprudence, W, O
Tuesday ...	Botany, W, O. (1)	Medicine, W, O, P. (4)
Wednesday	Comparative Anatomy, Comp. Physiology, and Zoology, W, O.	Surgery, W, O, P. (5).
Thursday	Physiology, W, O. (2).	Midwifery and Diseases of Women, W, O, P. (4)
Friday ...	Anatomy W, O, P.	Pathology, W, O, P. (6)
Saturday	Materia Medica and Pharmacy, W, O, P. (3)	Hygiene, W, O.

3. The full marks for each subject and the minimum marks required for passing the examination have been prescribed by the Syndicate as follows :—

In the Preliminary, Scientific and First M. B. Examinations.

Prel. Sci.	In Chemistry,	full marks	600	passing marks	240
	„ Botany,	„	600	„	200
	„ Comparative Anatomy, comp. Physiology and Zoology, „	„	600	„	200
	„ Anatomy,	„	1,000	„	500
1st M. B.	„ Materia Medica and Pharmacy,	„	1,000	„	500
	„ Physiology,	„	1,000	„	500

In the Second M. B. Examination.

In Medicine,	full marks	1,000	passing marks	500
„ Surgery,	„	1,000	„	500
„ Midwifery,	„	1,000	„	500
„ Pathology,	„	600	„	210
„ Hygiene,	„	600	„	210
„ Medical Jurisprudence,	„	600	„	210

4. In those subjects in which there is a practical as well as a written examination, no candidate will be allowed to pass unless he shall obtain at least one-half of the marks allotted to the practical work. In order to pass the Preliminary Scientific, First and Second M. B. Examinations, a candidate must obtain not less than 50 per cent. of the marks in the aggregate. In order to pass in the First Division a candidate must obtain two-thirds of the total marks.

* *W stands for written, O for oral, and P for practical examinations.*

- (1) O includes identification of specimens and plants.
- (2) O includes identification of specimens under the microscope.
- (3) P includes examination in Practical Pharmacy in a Dispensary or at a Pharmaceutical Laboratory.
- (4) P includes clinical.
- (5) P includes operations and clinical.
- (6) P includes identification of microscopic preparations and morbid specimens, recent or preserved.

5. Examiners are requested to place opposite each question in their papers the full number of marks assigned to it; and in subjects such as Medicine and Surgery, wherein the examination is written, oral, practical, and clinical, candidates should be informed what is the maximum of marks obtainable under each head.

6. The papers should be delivered by the examiners in person to the Registrar or sent in a *sealed* double cover on or before the.....

7. The questions asked should be such as can reasonably be answered within the time allotted, and should be fairly distributed over the whole subject of examination.

8. Examiners are required to be present during the examination in the subjects for which they have been specially appointed, and they are requested to keep the marks awarded to candidates **STRICTLY SECRET**.

9. In subjects in which there is an oral, clinical or practical examination, examiners will be good enough to intimate to the Registrar on, or soon after the day of the written examination, when and where such examination is to be held.

10. Rolls in which the marks awarded are to be entered in the examiner's hand-writing will be supplied by the Registrar on the day of examination, and the answer papers duly marked should be returned to the Registrar along with the completed rolls. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

11. These rolls should be submitted before the.....

12. Examiners will be good enough to retain a duplicate of the roll and bring it with them to the final meeting of examiners for the purpose of checking the marks.

(iv) ENGINEERING.

F. E. EXAMINATION.

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Engineering for the time being, shall be *ex-officio* President.

2. The examination shall be held in the first week of May in the following order:—

From 10 A.M. to 1 P.M.

		From 10 A.M. to 1 P.M.	
Monday	...	May	Arithmetic and Algebra.
Tuesday	...	"	Plane Geometry and Geometrical Conics.
Wednesday	...	"	Trigonometry and Mensuration.
Thursday	...	"	Statics and Dynamics.
Friday	...	"	Analytical Geometry.
Saturday	...	"	Geodesy.
Monday	...	"	Materials of Construction.
Tuesday	...	"	Chemistry.
Wednesday	...	"	Light and Heat.
Thursday	...	"	Electricity, Magnetism and Telegraphy.
Friday	...	"	Drawing.

3. The following maximum marks shall be allotted to each paper and subject :—

		Arithmetic and Algebra	...	...	400	
		Plane Geometry and Geometrical	...	...	400	
I. Mathematics	{	Conics	...	...	400	
		Trigonometry and Mensuration	...	...	400	
		Statics and Dynamics	...	...	400	
		Analytical Geometry	...	...	400	
					—	2,000
II. Materials of Construction		...	...	...	400	
	{	Chemistry	...	...	200	
III. Natural and Experimental Science		Light and Heat	...	...	200	
		Electricity, Magnetism and the Elements of Telegraphy	...	...	200	
					—	600
IV. Drawing	{	Practical	...	...	300	
		Questions	...	...	200	
					—	500
V. Geodesy	{	Practical	...	...	300	
		Questions	...	...	200	
					—	500
					—	
		GRAND TOTAL	..			4,000

4. The pass marks for the First Examination in Engineering shall be one-third in each subject, and half of the aggregate for a Second Class and two-thirds for a First.

5. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

6. The papers should be delivered by the examiners in person to the Registrar or sent in a *sealed* double cover on or before the.....

7. Examiners are required to be present during the examination.

8. Rolls containing the names of the candidates will be supplied to the examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an examiner contains fractional marks, it will be returned to him for correction.

9. All marks are to be sent in on or before the 3rd Saturday after the end of the examination.

10. The answer papers of the candidates, after they have been examined, are to be returned to the Registrar.

11. Examiners are required to keep the result as well as the marks awarded to candidates **STRICTLY SECRET**. The special attention of examiners is called to this rule.

L. E. AND B. E. EXAMINATIONS.

1. The Syndicate shall, in the month of November, appoint a Board of Examiners, of which the President of the Faculty of Engineering for the time being shall be *ex-officio* President.

2. The examinations shall be held in the first week of July in the following order :—

		From 10 A.M. to 1 P.M.
Monday	...	July
Tuesday	...	"
Wednesday	...	"
Thursday	...	"
Friday	...	"
Saturday	...	"
Monday	...	"
Tuesday	...	"
Wednesday	...	"
Thursday	...	"
Friday	...	"
Saturday	...	"
		Differential Calculus.
		Hydrostatics.
		Geology.
		Mineralogy and Metallurgy.
		Details of Construction.
		Roads and Railways.
		Hydraulic Engineering.
		Applied Mechanics.
		Mechanism and Steam Engine.
		Engineering and Architectural Drawing.
		Optional Subjects.
		Optional Subjects.

3. The following maximum marks shall be given for the compulsory subjects of the L. E. and B. E. Examinations, Branch A.

I. Mathematics	...	{	Differential and Integral		
			Calculus	...	300
			Hydrostatics	...	300
					600
II. Natural Science	...	{	Geology	...	300
			Mineralogy and Metallurgy	...	300
III. Engineering Construction and Drawing	...	{	Details of Construction	...	400
			Roads and Railways	...	300
			Hydraulic Engineering	...	400
			Applied Mechanics	...	300
			Mechanism and Steam Engine	...	300
			Attested designs for an Engineering work	...	600
			Practical Drawing	...	300
			Questions in Drawing	...	200
GRAND TOTAL				...	4,000

4. In order to pass the L. E. and B. E. Examinations in the Second Division, a candidate must obtain one-third of the total number of

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marks given for each group of the compulsory subjects (Mathematics, Natural Science, and Engineering Construction and Drawing) and one-half of the aggregate, and in order to pass in the First Division, a candidate must obtain one-third of the marks for each group and two-thirds of the aggregate.

5. The following marks shall be given for the optional subjects :—

I. Mathematics.			
Pure Mathematics	...	...	150
Mixed Mathematics	...	...	200
II. Natural Science.			
Chemistry	...	...	150
Physics	...	...	150
III. Engineering Construction.			
Materials of Construction	...	...	200
IV. Geodesy	...	...	150
Total			1,000

6. A candidate who has passed in the compulsory subjects will be allowed to have the marks which he may obtain in any of the optional subjects added to his aggregate marks in the compulsory subjects, provided that he secures not less than one-third of the marks for the optional subject or subjects he has taken up.

7. Examiners are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

8. The papers should be delivered by the examiners in person to the Registrar or sent in a *sealed* double cover on or before the.....

9. Examiners are required to be present during the Examination.

10. Rolls containing the names of the candidates will be supplied to the Examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks. The total number of marks must in every case be a whole number; if the roll submitted by an Examiner contains fractional marks, it will be returned to him for correction.

11. All marks are to be sent in on or before the 3rd Saturday after the end of the Examination.

12. The answer-papers of the candidates, after they have been examined, are to be returned to the Registrar.

13. Examiners are required to keep the result as well as the marks awarded to candidates **STRICTLY SECRET**. The special attention of Examiners is called to this rule.

APPENDIX TO SECTION VII.

SCALE OF REMUNERATION TO EXAMINERS.

ENTRANCE EXAMINATION.			Rs. A. P.
Setting an Examination paper	...	...	25 0 0
Examining an answer paper—			
(1) in Arithmetic and Algebra	...	...	0 8 0
(2) in Translation or Geography	...	...	0 10 0
(3) in other subjects	...	...	0 12 0
Translating 2nd English paper	...	...	25 0 0
Head Examiner's fee	...	...	350 0 0
Ditto	for re-examining an answer paper		1 0 0

F. A. EXAMINATION.

Setting an Examination paper	40	0	0
Examining an answer paper	1	0	0

B. A. EXAMINATION.

Setting a Pass paper	60	0	0
*Setting an Honour paper	80	0	0
Examining a Pass paper	1	4	0
*Examining an Honour paper	2	0	0

M. A. EXAMINATION.

Setting a paper	100	0	0
Examining a paper	3	0	0

PREMCHAND ROYCHAND EXAMINATION.

Setting and examining papers in any subject ...	300	0	0
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HONOURS IN LAW EXAMINATION.

Setting a paper	100	0	0
Examining a paper	2	8	0

B. L. EXAMINATION.

	Rs.	A.	P.
Setting a paper	80	0	0
Examining a paper	2	8	0

PRELIMINARY, SCIENTIFIC AND FIRST L. M. S.

EXAMINATIONS.

Setting a paper	50	0	0
Oral Examination	5	0	0
Practical Examination	5	0	0
Examining a paper	2	0	0

SECOND L. M. S. EXAMINATION.

Setting a paper	70	0	0
Oral Examination	5	0	0
Practical Examination	5	0	0
Examining a paper	2	0	0

PRELIMINARY, SCIENTIFIC AND FIRST M. B.

EXAMINATIONS.

Setting a paper	60	0	0
Oral Examination	5	0	0
Practical Examination	5	0	0
Examining a paper	2	0	0

SECOND M. B. EXAMINATION.

Setting a paper	80	0	0
Oral Examination	5	0	0
Practical Examination	5	0	0
Examining a paper	3	0	0

* The remuneration for setting and examining the 4th Honour paper in Chemistry is fixed at half the ordinary amounts. The remuneration for conducting the practical Examination in Chemistry is fixed at Rs. 5 for each candidate with a minimum of Rs. 50.

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M. D. AND HONOURS IN MEDICINE EXAMINATIONS.

Setting a paper	100	0	0
Oral Examination	5	0	0
Practical Examination	...	...	...	5	0	0
Examining a paper	...	...	...	5	0	0

F. E. EXAMINATION.

Setting a paper	...	...	...	60	0	0
Examining a paper	...	...	...	1	8	0
Examining Projects, Designs and Drawings, for each set	...	...	...	6	0	0

L. E. AND B. E. EXAMINATIONS.

Setting a paper	...	...	...	80	0	0
Examining a paper	...	...	...	2	8	0
Examining Projects, Designs and Drawings, for each set	...	...	...	9	0	0

If an Examiner is appointed to look over answers to a paper or papers that he has not himself set, the fee paid to him shall not be less than half the fee paid for setting the paper or papers.

VIII.

TEXT-BOOKS.

(i) ARTS.

In all cases where reference is made to Chapters, Sections, Pages or Lines thus (Chap. V—VIII.), the reference is to be understood as inclusive.

ENTRANCE EXAMINATION, 1896.

ENGLISH.

The following portions of English Selections for the Entrance Examination of 1896, published by Messrs. Thacker, Spink and Co. :—

(TO BE READ.)

Prose.

The Battle of the Metaurus.
The Man and Gentleman.
Health—Hobbies.
Town and Country Life.
Influence of Mothers.
Macbeth.
Tarlton.
At Home.

Poetry.

The Happy Life.
Abdiel abandons Satan.
Hope.
Ulysses and his dog Argus.
The Jackdaw.
The Graves of a Household.
One by One.
The Loss of the *Birkenhead*.
The Good Part.
Evangeline.

(TO BE COMMITTED TO MEMORY).

The Graves of a Household.
One by One.
The Loss of the *Birkenhead*.
The Good Part.

Two papers to be set in English—the first paper to contain questions on the text-book and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

GREEK.

Xenophon Anabasis, Books I and II.

LATIN.

Livy The Hannibalian War, adapted by
G. C. Macaulay, M.A. (Macmillan's Elementary Classics).
Virgil Selections by E. S. Shuckburgh,
M.A. (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed beforehand to be translated into English, and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff Die Karavane.

One paper to be set on the text-book, and one paper on elementary grammar and composition.

FRENCH.

Selections by G. Eugene Fasnacht (Macmillan's Progressive French Readers, II, second year).

One paper to be set on the text-book, and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

Calcutta University Selections for 1896.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyāsāgar	...	...	Vyākaraṇa Kaumudī, or
Vidyāsāgar	...	...	Upakramanikā, as translated by Raj- krishna Banerji, 12th edition, or
Nilmani Mukerjee		—	Laghumanjari, or
Herambanath Tattvāratna	...	...	Vyākaraṇa Sangraha, or
Kalikumar Sarmā	...	—	Vyākaraṇādarsa, or
Kanailal Sastri	...	...	Vyākaraṇabodh (in Hindī).

BENGALI.

Calcutta University Selections for 1895. Edited by Rai Bankim-chandra Chatterjee, Bahadur, B.L., omitting the selections headed "Child Marriage" and "Widowhood," pages 34—41.

ARABIC.

Sullam-ul-Adab Edited by Colonel Holroyd.

PERSIAN.

Selections by Shams-ul-Ulama Ahmad.

URDU.

Selections by Shams-ul-Ulama Ahmad.

HINDI.

Tulsidas	...	... Rámáyana, Ajodhyá Kánda.
Harischandra	...	... Satya Harischandra.

URIYA.

M. S. Rao	...	... Prabandhamálá, pages 1—115.
Ram Narayan Ray	...	... Kabitá Sangraha.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).
 Selections from the Jatakas. (Professor Fausböll's edition). The
 Apannakajataka (36 pages of text).

BURMESE.*Prose.*

Zanaka Jataka.
 Withandya Jataka.

Poetry.

Lanka-thara Son-ma-sá.
 Am-tha-tha-sin-ma-sá.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with—

- (a) The Thatpôn published by the Text-book Committee ;
- (b) Judson's Dictionary ; and
- (c) The revision made by the Text-book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.*Poetry.*

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra Parts I, II, and III.
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TELUGU.*Prose.*

The Panchatantra.

Poetry.

Selections published by the University of Madras for the Entrance Examination of December 1893, pages 13—30.

One paper to be set on the Text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of

the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English, and half to the subject for original composition.

HISTORY.

- R. C. Dutt ... Brief History of Ancient and Modern India.
Miss Buckley ... History of England for Beginners.

GENERAL AND PHYSICAL GEOGRAPHY.

- Clarke ... Class Book of Geography, omitting
(a) all the paragraphs headed "Communications;" (b) all the paragraphs headed "Historical Sketch;" and
Huxley ... Science Primers—Introductory, Arts, 12—55; and
Geikie ... Physical Geography Primer.

MATHEMATICS.

- Euclid ... † Elements of Geometry edited by Hall and Stevens, or any other edition covering the same ground.

DRAWING. ‡

Whitehall Drawing Copy Book, Nos. 1, 2, 3, 6 and 9, Freehand.

ENTRANCE EXAMINATION, 1897.

GREEK.

- Xenophon ... Anabasis, Books I and II.

LATIN.

- Livy ... The Hannibalian War, adapted by G. C. Macaulay, M.A. (Macmillan's Elementary Classics).
Phædrus ... Select Fables, edited by Walpole (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing and geography arising therefrom, and easy passages from authors not prescribed beforehand to be translated into English, and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

- Hauff ... Die Karavane.

One paper to be set on the text-book, and one paper on elementary grammar and composition.

FRENCH.

De Maistre... La Jeune Sibérienne et le Lépreux de la Cite d' Aoste.

One paper to be set on the text-book, and one paper on elementary grammar and composition.

*The vernaculars recognised by the Senate are the following:—Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khassia, and Tamil.

†The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders (see Minutes for 1890-91, page 125).

‡ See note to page 136.

HEBREW.

The Book of Genesis.

SANSKRIT.

Calcutta University Selections for 1896.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyáságar	...	...	Vyākaraṇa Kaumudī,
			or
Vidyáságar	...	...	Upakramanikā, as translated by
			Rajkrishna Banerji, 12th edition,
			or
Nilmani Mukerjee	...	...	Laghumanjari,
			or
Herambanath Tattvāratna	...	...	Vyākaraṇa Sangraha,
			or
Kalikumar Sarmā	...	...	Vyākaraṇādarsa,
			or
Kanailal Sastri	...	...	Vyākaraṇabodh (in Hindi).

BENGALI.

Calcutta University Selections for 1891.

ARABIC.

Sullam-ul-Adab ... Edited by Colonel Holroyd.

PERSIAN.

Revised Selections by Shams-ul-Ulama Ahmad prescribed for 1897-1900.

URDU.

Selections by Shams-ul-Ulama Ahmad.

HINDI.

Tulsidās	...	...	Rāmāyana, Ajodhyā Kānda.
Harischandra	...	...	Satya Harischandra.

URIYA.

M. S. Rao	...	...	Prabandhamālā, pages 1-115.
Ram Narayan Kay	...	...	Kabitā Sangraha.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas. (Professor Fausböll's edition). The Aṇṇakajataka (36 pages of text).

BURMESE.

Prose.

Zanaka Jataka.
Withandya Jataka.

Poetry.

Lanka-thara Son-ma-sá.
Am-tha-tha sin-ma-sá.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with—

- The Thatpôn published by the Text-Book Committee ;
- Judson's Dictionary ; and
- The revision made by the Text-Book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.*Poetry.*

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra ... Parts I, II, and III.

TELUGU.*Prose.*

The Panchatantra.

Poetry.

Selections published by the University of Madras for the Entrance Examination of December 1893, pages 13-30.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English, and half to the subjects for original composition.

HISTORY.

R. C. Dutt ... Brief History of Ancient and Modern India.
Miss Buckley ... History of England for Beginners.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke ... Class Book of Geography, omitting (a) all the paragraphs headed "Communications;" (b) all the paragraphs headed "Historical Sketch"; or
Christian Literature Society ... Manual of Geography, (revised edition); and
Huxley ... Science Primers—Introductory, Arts, 12—55; and
Geikie ... Physical Geography Primer.

MATHEMATICS.

Euclid ... † Elements of Geometry.

The following editions are recommended :—

1 Casey.	5 Mackay.
2 Deighton.	6 Potts.
3 Ghosh.	7 Ray.
4 Hall and Stevens.	8 Todhunter.

DRAWING.†

Whitehall Drawing Copy Book, Nos. 1, 2, 3, 6 and 9, Free-hand.

* The vernaculars recognised by the Senate are the following:—Bengali, Hindi, Uriya, Marathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, Khasia and Tamil.

† The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

‡ See note to page 136.

F. A. EXAMINATION, 1896.

ENGLISH.

Frederic Harrison	...	Oliver Cromwell (Twelve English Statesmen Series).
Sir Alexander Grant	...	Xenophon (Ancient Classics for English Readers).
Cowper	...	The Task, Book IV.
Milton	...	Paradise Lost, Book I.
Goldsmith	...	The Deserted Village.
Helps	...	Essays written in the intervals of business (omitting the essay on Organization).

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	...	Book VII.
Euripides	...	Hecuba.

LATIN.

Virgil	...	Æneid, Book V.
Livy	...	Book XXI.

With passages from Latin authors not prescribed beforehand to be translated into English.

FRENCH.

La Fontaine	...	Fables, Books I and II.
Colbeck	...	French Readings from Roman History, Chaps. VI—XIII (Macmillan's Foreign School Classics).

GERMAN.

Schiller	...	Wilhelm Tell.
Goethe	...	Knabenjahre, edited by Wagner (Pitt Press Series).

SANSKRIT.

Kálidás	...	Raghuvansa, Cantos I—VII.
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PALI.

Jatakas (Fausböll's edition), Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition), the First Bhanavaram, pages 1—35.

BENGALI FOR FEMALE CANDIDATES.

Akshay Kumar Dutt	...	Charupátha, Part III.
Hemchandra Banerjee	...	Vritra Sanhára, Part I.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Ahmad.

URDU FOR FEMALE CANDIDATES.

Musddasi Hali	...	...	The whole.
Abi Hayat	...	...	Pages 237—264
Fasani Ajayib	...	...	" 1—16
Arayeshi Mahfil	...	...	" 4—36
Urdu Moalla	...	...	" 5—37

HEBREW.

Genesis.

Ruth.

Psalms I—XLI.

ARMENIAN.

Prose.

I.—Eghishe's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II.—A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors).

Poetry.

- 1 Joseph declaring himself to his brothers, pages 117—121.
2 The Mother and Daughter, pages 191—194.
3 The Shepherd and Shepherdess, pages 212—216.

ELEMENTARY PHYSICS.

Ganot Popular Natural Philosophy, 5th edition, Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61—75. Book II, omitting articles 107—110. Book III, omitting articles 124—131, 137—140. Book V, omitting articles 209, 210, 221, 222, 235, 240—242, 252, 260—265, 268—298, 302, 303, 305. Book VI, omitting articles 355, 365—374, 376—378, 381—397. Book VII, omitting articles 405, 407—409. Book VIII, omitting articles 416, 451—461, 488, 500—508, 511, 512, or the corresponding portions of any subsequent edition.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry. (Latest edition).

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany ; the whole of Part I and Chapter I of Part II, viz., the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders :—

- | | | | |
|---|---------------|---|------------|
| 1 | Malvaceæ. | 4 | Urticaceæ. |
| 2 | Leguminosæ. | 5 | Aroideæ. |
| 3 | Cucurbitaceæ. | 6 | Gramineæ. |

LOGIC.

P. K. Ray ... Text-book of Deductive Logic, 4th edition, (omitting Chapter II, of part II, Chapter IX of part III, and the appendix).

HISTORY.

Smith	...	...	Smaller History of Rome.
Fyffe	...	...	Primer of the History of Greece.

MATHEMATICS.

Euclid	...	... *Hall and Stevens's edition.
Asutosh Mukhopadhyay	...	Geometry of Conics, omitting all the propositions marked with an asterisk.

F. A. EXAMINATION, 1897.**ENGLISH.**

Frederic Harrison	...	Oliver Cromwell (Twelve English Statesmen Series).
Sir Alexander Grant	...	Xenophon (Ancient classics for English Readers).
Cowper	...	The Task, Book IV.
Milton	...	Comus.
Tennyson	...	Morte D'Arthur ; Dora ; Ulysses.
Green	...	Readings from English History, Part III.

Some subjects for original composition to be set in one of the papers.

GREEK.

Herodotus	...	Book VII.
Euripides	...	Medea.

LATIN.

Virgil	...	Æneid, Book V.
Cicero	...	De Senectute and Pro Archia.

With passages from Latin authors not prescribed beforehand to be translated into English.

FRENCH.

La Fontaine	...	Fables, Books I and II.
Villemain	...	Les Cent Jours.

SANSKRIT.

Kālidāsa	...	Raghuvansa, Cantos I—VII.
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PALI.

Jātakas (Fausböll's edition), Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition), the First Bhanavaram, pages 1—35

BENGALI FOR FEMALE CANDIDATES.

Aksbay Kumar Dutt	...	Charupātha, Part III.
Hemchandra Banerjee	...	Vritra Sanhāra, Part I.

ARABIC

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Ahmad.

HEBREW.

Genesis,
Ruth.
Psalms I—XLI.

* The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders (see Minutes for 1890-91, page 225).

ARMENIAN.*Prose.*

- I. Eghishé's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.
- II. A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

- 1 Joseph declaring himself to his brothers, pages 117—121.
- 2 The Mother and Daughter, pages 191—194.
- 3 The Shepherd and Shepherdess, pages 212—216

ELEMENTARY PHYSICS.

- Ganot ... Popular Natural Philosophy, 5th edition.
 Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61—75. Book II, omitting articles 107—110. Book III, omitting articles 124—131, 137—140. Book V, omitting articles 209, 210, 221, 222, 235, 240—242, 252, 260—265, 268—298, 302, 303, 305. Book VI, omitting articles 355, 365—374, 376—378, 381—397. Book VII, omitting articles 405, 407—409. Book VIII, omitting articles 416, 451—461, 488, 500—508, 511, 512; or the corresponding portions of any subsequent edition.

ELEMENTARY CHEMISTRY.

- Roscoe and Lunt ... Inorganic Chemistry for Beginners.

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders:—

- | | |
|-----------------|--------------|
| 1 Malvaceæ. | 4 Urticaceæ. |
| 2 Leguminosæ. | 5 Aroideæ. |
| 3 Cucurbitaceæ. | 6 Gramineæ. |

LOGIC.

The following book is recommended to be used in studying the subject of Logic, as defined by the Syllabus prescribed, (page 33).

- Jevons ... Elementary Lessons in Logic.

HISTORY.

- Smith ... Smaller History of Greece.
 Creighton ... Primer of the History of Rome.

MATHEMATICS.

- Euclid ... *Todhunter's edition.
 Asutosh Mukhopadhyay Geometry of Conics, omitting all the propositions marked with an asterisk.

*The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders (see Minutes for 1890-92, page 125).

B. A. EXAMINATION, 1896.

ENGLISH.

PASS COURSE.

Shakespeare	...	...	The Merchant of Venice, Macbeth, King John.
Burke	...	...	Reflections on the French Revolution.
Landor	...	...	Selections by Sidney Colvin : Nos. 7, 9, 19, 21, 185—251 (Golden Treasury Series.)
Tennyson	...	...	The Lady of Shalott, The Palace of Art, The Lotos-eaters, Tithonus, The Lord of Burleigh, The Voyage, The Brook, Ode on the Death of the Duke of Wellington, the Revenge, Demeter and Persephone.
Milton	..	...	Lycidas, Il Penseroso, L'Allegro.
Morley	...	...	Life of Burke (Englishmen of Letters Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Spenser	...	...	Faery Queene, Book II.
Sidney	...	...	Apology for Poetry.
Mathew Arnold	...	...	Essays in Criticism, First Series.
Gray	...	...	Poems, edited by John Bradshaw, (Macmillan & Co.).

Permanent subjects.

Earle	..	...	Philology of the English Tongue.
Shaw	...	...	Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles	...	..	Philoctetes ; Electra.
Demosthenes	...	...	De Corona.
Æschines	...	...	In Ctesiphontem.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides	..	...	Book II.
Euripides	Bacchæ.
Plato	Phædo.

Permanent subject.

Peile	Primer of Philology.
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LATIN.

PASS COURSE.

Virgil	Georgics, I, II.
Livy	Books IV and V.
Cicero	Pro Murena

HONOUR COURSE.*(In addition to the subjects for the Pass Course.)*

Lucretius	...	...	De Rerum Natura, Books I, II.
Tacitus	Germania and Agricola.
Terence	Adelphi.

Permanent subject.

Peile	Primer of Philology.
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FRENCH FOR FEMALE CANDIDATES.**PASS COURSE.**

Racine	Britannicus, edited by E. Pellissier, (Macmillan & Co.)
Fenelon	...	...	Aventures de Télémaque, edited by C. J. Delille, Books I—XII, (G. Bell and Sons).
Emile de Bonnechose	...	...	Lazare Hoche, (Cambridge University Press).

HONOUR COURSE.*(In addition to the subjects for the Pass Course.)*

Molière	...	...	Le Bourgeois Gentilhomme, edited by G. E. Fasnacht, (Macmillan & Co.).
Corneille	...	...	Polyeucte, edited by F. E. Gase, (G. Bell and Sons).
Racine	...	..	Athalie, edited by Gustave Masson, (Clarendon Press Series).
Augustin Thierry	...	...	Recit des Temps Merovingiens, edited by G. Masson, I—III, (Cambridge University Press).
Brachet	..	...	Historical Grammar of the French language, translated by G. W. Kitchin, (Clarendon Press Series).

HEBREW.**PASS COURSE.**

Samuel, I and II.	|	Psalms, XC—CL.
Chronicles, I and II.	|	Proverbs.

HONOUR COURSE.*(In addition to the subjects for the Pass Course.)*

Isaiah.
Ezekiel.
The history of the Hebrew Language and Literature.

SANSKRIT.**PASS COURSE.**

Kālidāsa	...	...	Kumārasambhava, Cantos I—V.
Māgha	...	..	Sisupālabadha, Cantos I—II.
Kālidāsa	...	...	Sakuntalā, text as fixed in Pandit Iswarchandra Vidyāsagar's edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Bhavabhuti	...	...	Uttararāmcharita.
Bhāravi	...	...	Kirātārjuniya, Cantos XIII, XIV.

Permanent subject.

Baradā Rāja	Laghukaumudi, (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1—282, i.e., to the end of Tinanta).
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ARABIC.

PASS COURSE.

Tarikh-i-Yamini	The first 50 pages (Delhi edition).
Mustatraf	The first 70 pages (Egyptian edition).
Hamāsah	...	...	31 pages (Urdu Guide Press).
Diwān-i-Mutanabbi	...	...	Calcutta edition (pages 283—332), beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri	...	...	The first half.
Tarikh-i-Timūri	...	...	The whole.
Hamāsah	...	...	84 pages from page 32 (Urdu Guide Press).
Banat Sūd	...	...	The whole.

PERSIAN.

PASS COURSE.

Sélection by Shams-ul-Ulama Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali	...	...	The whole.
Hafiz	...	...	From the beginning up to the end of Radifi Dal, (Urdu Guide Press).
Wakai-i-Niamat Khan-i-Ali	...	...	The last half.
Masnaviyat of Maulana Rumi	...	...	From the beginning up to the story of Bazangan and Tuti.

PALI.

PASS COURSE.

Kaccāyana	...	...	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha.			

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers	...	...	Mahaparinibbanasutta,
Whitney	...	...	Language and the study of Language.

MENTAL AND MORAL SCIENCE.**PASS COURSE.****PSYCHOLOGY AND ETHICS.**

- | | | | |
|-------------|-----|-----|---|
| James Sully | ... | ... | Outlines of Psychology, new edition, revised and largely re-written, 1892. |
| Martineau | ... | ... | Types of Ethical Theory, 3rd edition, Volume I (Introduction only), Volume II, omitting Chapter VII of Book I and Branches II and III of Book II. |

HONOUR COURSE.**PSYCHOLOGY AND ETHICS.**

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|-------------|-----|-----|--|
| James Sully | ... | ... | Outlines of Psychology, new edition, revised and largely re-written, 1892. |
| Martineau | .. | ... | Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II. |

HISTORY OF PHILOSOPHY.*(Bacon and Descartes to Reid and Kant.)*

The following books are recommended:—

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|-----------|-----|-----|-------------------------------------|
| Ueberweg | ... | ... | History of Philosophy, Vol. II. |
| Schwegler | ... | ... | History of Philosophy. |
| Fraser | ... | ... | Berkeley } (Blackwood's Philosophi- |
| Fraser | ... | ... | Locke } cal Classics.) |

NATURAL THEOLOGY.

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|-----------|-----|-----|--|
| Martineau | ... | ... | Study of Religion, 2nd edition (omitting Book I and Book III, Chap. II.) |
|-----------|-----|-----|--|

PURE LOGIC.

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|-----------|-----|-----|--|
| P. K. Ray | ... | ... | Text-book of Deductive Logic, including the appendix, 4th edition. |
| Ueberweg | ... | ... | System of Logic and History of Logical Doctrines. |

MATHEMATICS.**PASS COURSE.**

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|---------|-----|-----|--|
| Loney | ... | ... | Elements of Statics and Dynamics. |
| Maxwell | ... | ... | Matter and Motion, Chapter III and articles 96, 97. |
| Besant | ... | ... | Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93, 102, 104, 111—121) and Chapter VIII, articles 133—140, or the corresponding portions of the 15th edition. |

(for the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

HONOUR COURSE.

Loney	...	...	Elements of Statics and Dynamics.
Maxwell	...	...	Matter and Motion.
Besant	...	...	Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93, 102, 104, 111—121), and Chapter VIII, articles 133—140, or the corresponding portions of the 15th edition.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Salmon	—	...	Conic Sections (6th edition), Chapters I—III, V—VIII, to the end of articles 116 and X—XIII.
Williamson	—	...	Differential Calculus (6th edition), Chapters I—V, IX, XI—XVIII.
Todhunter	...	...	Integral Calculus, Chapters I—VII,

(or the corresponding portions of Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Green	—	...	Short History of the English People.
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History of India.

Elphinstone	History of India (Hindu and Mohammedan Periods).
Wheeler	...	—	Short History of India (British Period only).

Histories of Greece and Rome.

Smith	...	...	Student's History of Greece.
Liddell	—	...	Student's History of Rome.

Political Economy.

Fawcett	Manual of Political Economy.
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HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes	The Early Empire.
Capes	...	...	The Age of the Antonines.
Bagehot	...	...	The English Constitution.
Mill	—	...	Political Economy.

PHYSICS AND CHEMISTRY.

PASS COURSE.

Deschanel	...	—	Elementary Treatise on Natural Philosophy (12th edition, 1891), omitting Arts. 1—100, 102—105, 112—120, 131—275, 461—464, Chaps. 38 and 39 (excepting Arts. 518—524), Chap. 40, Arts. 760, 771—776, 833 A. B. C., 925, 934, 935, 974, 975, 990, 1064, 1066c, 1071—1077 and Chap. 84 to the end.
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Kolbe	Inorganic Chemistry, translated by Humpidge.
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HONOUR COURSE.

Deschanel	Elementary Treatise on Natural Philosophy.
S. P. Thompson	Elementary Lessons on Electricity and Magnetism.
Tait ...	...	...	Heat.
Frankland and Japp ...	...	...	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen ...	...	...	Organic Chemistry.
Jones ...	...	...	Junior Course in Practical Chemistry.
Jevons ...	...	...	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.

Physiology and Botany.

PASS COURSE.

Huxley ...	...	...	Elementary Lessons in Physiology.
Huxley and Martin ...	...	...	Practical Biology.
Prantl and Vines ...	...	...	Text-book of Botany.
Oliver ...	...	...	First Book of Indian Botany.

Physiology and Zoology.

PASS COURSE.

Huxley ...	...	...	Elementary Lessons in Physiology.
Huxley and Martin ...	...	...	Practical Biology.
Claus-Sedgwick ...	...	...	Elementary Text-book of Zoology, Vol. I General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.

Physiology, Botany, Zoology, and the Doctrine of Scientific Method.

HONOUR COURSE.

Huxley ...	...	...	Elementary Lessons in Physiology.
Huxley and Martin ...	...	...	Practical Biology.
Foster ...	...	...	Text-book of Physiology, latest edition, omitting the last part (supplementary)
Prantl and Vines ...	...	...	Text-book of Botany.
Oliver ...	...	...	First Book of Indian Botany.
Hensley ...	...	...	Elementary Course of Botany.
Vine ...	...	...	Lectures on the Physiology of Plants.

Claus-Sedgwick	...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.
Huxley	...	...	Comparative Anatomy of the Vertebrata.
Huxley	...	...	Comparative Anatomy of the Invertebrata.
Jevons	...	...	Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

Geology and Physical Geography.

PASS COURSE.

Geikie	...	...	Class Book of Geology.
Judd	...	...	Volcanoes.
Mill	...	...	The Realm of Nature (University Extension Manual).
Oldham	...	...	Manual of the Geology of India.
Cole	...	...	Aids to Practical Geology.

Geology and Mineralogy.

PASS COURSE.

Geikie	...	...	Class Book of Geology.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.
Rutley	...	...	Mineralogy.
Oldham	...	...	Manual of the Geology of India.

Geology, Mineralogy, Physical Geography and the Doctrine of Scientific Method.

HONOUR COURSE.

Geikie	...	...	Text-book of Geology.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.
Geikie	...	...	Atlas of Physical Geography.
Judd	...	...	Volcanoes.
Mill	...	...	The Realm of Nature.
Rutley	...	...	Mineralogy.
Jevons	...	...	Principles of Science, 2nd edition (omitting Books I and II.)
Oldham	...	...	Manual of the Geology of India

B. A. EXAMINATION, 1897.

ENGLISH.

PASS COURSES.

Shakespeare	...	...	The Merchant of Venice, Macbeth, Henry V
Burke	...	...	Reflections on the French Revolution.
Landor	...	...	Selections by Sidney Colvin, Nos 7, 9, 19, 21, 185—251 (Golden Treasury Series).
Palgrave	...	...	Golden Treasury of Songs and Lyrics Book IV.
Milton	...	...	Samson Agonistes.
Pattison	...	...	Life of Milton, (English Men of Letters Series.)

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Spenser	...	...	Faery Queene, Book II.
Sidney	...	...	Apology for Poetry.
Matthew Arnold	...	...	Selections from Wordsworth.
Lowell	...	...	My Study Windows (omitting Dryden and Library of Old Authors).

Permanent Subjects.

Earle	...	...	Philology of the English Tongue.
Shaw	...	...	Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles	...	...	Philoctetes ; Electra.
Demosthenes	...	...	De Corona.
Æschines	...	...	In Ctesiphontem.

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Thucydides	...	...	Book II
Euripides	Bacchæ.
Plato	Phædo.

Permanent subject.

Peile	Primer of Philology.
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LATIN.

PASS COURSE.

Virgil	Georgics, III and IV.
Livy	Books IV and V.
Cicero	Orationes in Catilenam, I, II, III, IV.

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Lucretius	...	...	De Rerum Natura, Books I, II.
Tacitus	Germania and Agricola.
Terence	Phormio.

Permanent subjects.

Peile	Primer of Philology.
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FRENCH FOR FEMALE CANDIDATES.

PASS COURSE.

Racine	Britannicus, edited by E. Pellissier (Macmillan & Co).
Fenelon	...	...	Aventures de Télémaque, edited by C. J. Delille, Books I—XII (G. Bell and Sons).
Emile de Bonnechose	...	...	Lazare Hoche (Cambridge University Press).

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Molière	...	...	Le Bourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan and Co.).
Corneille	...	...	Polyeucte, edited by F. E. Gase (G. Bell and Sons).
Racine	...	...	Athalie, edited by Gustave Masson (Clarendon Press Series).
Augustin Thierry	...	...	Récit des Temps Mérovingiens, edited by Gustave Masson, I.—III (Cambridge University Press).
Brachet	...	...	Historical Grammar of the French Language, translated by G. W. Kitchin (Clarendon Press Series).

HEBREW.

PASS COURSE.

Samuel, I and II.	|	Psalms, XC—CL.
Chronicles, I and II.	|	Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Isaiah.

Ezekiel.

The history of the Hebrew Language and Literature.

SANSKRIT.

PASS COURSE.

Kálidása	...	...	Kumárasambhava, Cantos I—V.
Mágha	...	...	Sisupálabadha, Cantos I—II.
Kálidása	...	...	Sakuntalá, text as fixed in Pandit Iswarachandra Vidyáságar's edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Bhavabbuti	...	...	Uttararámcharita.
Bhāravi	...	...	Kirātārjunīya, Cantos XIII, XIV.
			<i>Permanent subject.</i>
Baradā Rājā	...	...	Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1—282, z. e., to the end of <i>Tinansa</i>).

ARABIC.

PASS COURSE.

Tarikh-i-Yamini	...	...	Pages 51—100 (Delhi edition).
Mustatrif	...	...	The first 70 pages (Egyptian edition).
Hamásah	...	...	31 pages ("Urdu Guide" Press).
Diwān-i-Mutanabbi	...	...	Calcutta edition (pages 283—332), beginning with the Qasidah for Azu-duddaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri	...	The first half.
Tarikh-i-Timúri	...	The whole.
Hamásah	...	84 pages from page 12 ("Urdu Guide" Press).
Banat Suad	...	The whole.

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Akhlak-i-Jalali	...	The whole.
Hafiz	...	From the beginning up to the end of Radifi Dal ("Urdu Guide" Press).
Wakai-i-Namat Khan-i-Ali	...	The last half.
Masnaviyat of Maulana Rumi	...	From the beginning up to the story of Bazangan and Tuti.

PALI.

PASS COURSE.

Kaccâyana	...	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha.	...	

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers	...	Mahaparinibhanasutta.
Whitney	...	Language and the study of Language.

MENTAL AND MORAL SCIENCE.

The following books are recommended to be used in studying the subject as defined by the Syllabus (page 43).

PASS COURSE.

Psychology.

James Sully	...	Outlines of Psychology (new edition).
		<i>Logic.</i>
Bain	...	Logic, Introduction, Books II, III, IV, V, (Chapter 5 only), VI.
		<i>Ethics.</i>
Muirhead	...	Elements of Ethics.

HONOUR COURSE.

Psychology.

James Sully	...	Outlines of Psychology (new edition).
Martineau	...	Study of Religion, Book I and Chapter 2 of Book III.
		<i>Logic.</i>
Bain	...	Logic, Introduction, Books II, III, IV, V, (Chapter 5 only), VI.

Ethics.

Muirhead Elements of Ethics.

History of Philosophy.

Ueberweg History of Philosophy, Vol. II.
 Berkeley Selections by A. C. Fraser, 4th edition
 (Clarendon Press Series), as a special
 subject.

Natural Theology.

Martineau Study of Religion, 2nd edition, omitting
 Book I and chapter 2 of Book III.

MATHEMATICS.**PASS COURSE.**

Loney Elements of Statics and Dynamics.
 Maxwell Matter and Motion, Chapter III and
 articles 96, 97.
 Besant Elementary Hydrostatics, 16th edition,
 Introduction, Chapters I—VIII,
 omitting articles 96, 105, 107, 114—
 124, 144—160,
 (or the corresponding portions of S. B. Mukerjee's Elementary
 Hydrostatics.)
 Lockyer Elementary Lessons in Astronomy,
 omitting Arts. 38—46, 48—59, 123,
 350—356, 372, 373, 388—395, 427—
 431, 456—486, 496—535, 554, 567—
 598, 619, 667, and the Appendix.

HONOUR COURSE.

Loney Elements of Statics and Dynamics.
 Maxwell Matter and Motion.
 Besant Elementary Hydrostatics, 16th edition,
 Introduction, Chapters I—VIII,
 omitting articles 96, 105, 107, 114—
 124, 144—160,
 (or the corresponding portions of S. B. Mukerjee's Elementary
 Hydrostatics).
 Lockyer Elementary Lessons in Astronomy,
 omitting Arts. 38—46, 48—59, 123,
 350—356, 372, 373, 388—395, 427—
 431, 456—486, 496—535, 554, 567—
 598, 619, 667, and the Appendix.
 Salmon Conic Sections (6th edition), Chapters
 I—III, V—VIII, to the end of
 article 116, and X—XIII.
 Williamson Differential Calculus (6th edition),
 Chapters I—V, IX, XI—XVII.
 Todhunter Integral Calculus, Chapters I—VIII,
 (or the corresponding portions of Williamson's Integral Calculus.)

HISTORY.**PASS COURSE.***History of England.*

Green ... Short History of the English People.

History of India.

Elphinstone ... History of India (Hindu and Muhammadan Periods).

Meadows Taylor ... Students' Manual of the History of India (British Period only).

Histories of Greece and Rome.

Smith ... Student's History of Greece.

Liddell ... Student's History of Rome.

Political Economy.

Fawcett ... Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes ... The Early Empire.

Capes ... The Age of the Antonines.

Bagehot ... The English Constitution.

Mill ... Political Economy.

PHYSICS AND CHEMISTRY.**PASS COURSE.**

Deschanel ... Elementary Treatise on Natural Philosophy (13th edition, 1894). Part I, omitting Arts 1—100, 102—105, 112—120, 131—275. Part II, omitting Arts. 186—189, 202—258, 261—279. Part III, omitting Arts 132—147, 213—217, 228—234, 291—295, 324—354. Part IV, omitting Arts. 60, 69, 70, 119, 120, 130—132, 136, 145, 146, 191—211, 238—244, 275—295.

Kolbe ... Inorganic Chemistry, translated by Humpidge.

HONOUR COURSE.

Deschanel ... Elementary Treatise on Natural Philosophy.

S. P. Thompson ... Elementary Lessons on Electricity and Magnetism.

Tait ... Heat.

Frankland and Japp ... Inorganic Chemistry (edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthe-

			nium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium and Decipium.
Remsen	...	...	Organic Chemistry.
Jones	...	...	Junior Course in Practical Chemistry.
Dobbin and Walker	...	...	Chemical Theory for Beginners.
Jevons	...	...	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.*Physiology and Botany.***PASS COURSE.**

Huxley	...	...	Elementary Lessons in Physiology.
Parker	...	...	Lessons in Elementary Biology.
Prantl and Vines	...	...	Text-book of Botany.
Oliver	...	...	First Book of Indian Botany.

*Physiology and Zoology.***PASS COURSE.**

Huxley	...	...	Elementary Lessons in Physiology.
Parker	...	...	Lessons in Elementary Biology.
Claus-Sedgwick	...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.

*Physiology, Botany, Zoology and the Doctrine of Scientific Method.***HONOUR COURSE.**

Huxley	...	...	Elementary Lessons in Physiology.
Parker	...	...	Lessons in Elementary Biology.
Foster	...	...	Text-book of Physiology, latest edition, omitting the last part (Supplementary).
Prantl and Vines	...	...	Text-book of Botany.
Oliver	...	...	First Book of Indian Botany.
Henfrey	...	...	Elementary Course of Botany.
Vines	...	...	Lectures on the Physiology of Plants.
Claus-Sedgwick	...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.
Arnold Lang	...	...	Text-book of Comparative Anatomy, Part I.
Huxley	...	...	Comparative Anatomy of the Vertebrata.
Jevons	...	...	Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.*Geology and Physical Geography.***PASS COURSE.**

Geikie	...	...	Class-book of Geology.
Judd	...	...	Volcanoes.

Mill	...	...	The Realm of Nature (University Extension Manuals).
Medlicott and Blanford	...	...	Manual of the Geology of India, 2nd edition, by Oldham.
Cole	...	...	Aids to Practical Geology.

Geology and Mineralogy.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.
Rutley	...	...	Mineralogy.
Medlicott and Blanford	...	...	Manual of the Geology of India, 2nd edition, by Oldham.

Geology, Mineralogy, Physical Geography, and the Doctrine of Scientific Method.

HONOUR COURSE.

Geikie	...	...	Text-book of Geology.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.
Geikie	...	...	Atlas of Physical Geography.
Judd	...	...	Volcanoes.
Mill	...	...	The Realm of Nature.
Rutley	...	...	Mineralogy.
Medlicott and Blanford	...	...	Manual of the Geology of India, 2nd edition, by Oldham.
Jevons	...	...	Principles of Science, 2nd edition, omitting Books I and II.

M. A. EXAMINATION.

ENGLISH, 1895.

Chaucer	...	...	Prologue and Knight's Tale.
Shakespeare	...	...	Much Ado About Nothing, King Lear, Twelfth Night, Cymbeline.
Shakespeare and Fletcher	...	...	Two Noble Kinsmen.
Milton	...	...	Paradise Regained.
Pope	...	...	Essay on Man.
Taylor	...	...	Philip Van Artevelde.
Milton	...	...	Areopagitica.
Carlyle	...	...	On Heroes.
Sir Thomas Browne	...	...	Hydriotaphia or Urn Burial.
George Eliot	...	...	Scenes from Clerical Life.
Mill	...	...	Essay on Liberty.
Morley	...	...	On the Study of Literature.
Holmes	...	...	Autocrat of the Breakfast Table.

Permanent Subjects.

Morris	...	...	Historical Outlines of English Accidence.
Smith	...	...	Student's Manual of the English Language.
Taine	...	...	History of English Literature, translated by Van Laun.

Dowden	...	...	Shakespeare: a Critical Study of his Mind and Art.
Sweet	...	...	Anglo-Saxon Primer.
Sayce	...	...	Introduction to the Science of Language.

ENGLISH, 1896.

Chaucer	...	...	Prologue and Knight's Tale.
Shakespeare	...	...	Henry IV, Parts I and II, Twelfth Night, Cymbeline.
Shakespeare and Fletcher	...	...	Two Noble Kinsmen.
Milton	...	...	Paradise Lost, Books X, XI, XII.
Dryden	...	...	Absalom and Achitophel, Annus Mirabilis, Astraea Redux (Christie's Selections, Clarendon Press Series).
Taylor	...	...	Philip Van Artevelde.
Milton	...	...	Areopagitica.
Carlyle	...	...	On Heroes.
Bacon	...	...	Advancement of Learning, Books I and II.
George Eliot	...	...	Silas Marner.
Morley	...	...	On the Study of Literature.
Holmes	...	...	Autocrat of the Breakfast Table.

Permanent Subjects.

Morris	..	...	Historical Outlines of English Accidence.
Smith	...	...	Student's Manual of the English Language.
Taine	...	...	History of English Literature, translated by Van Laun.
Dowden	...	...	Shakespeare: a Critical Study of his Mind and Art.
Sweet	...	...	Anglo-Saxon Primer.
Sayce	...	...	Introduction to the Science of Language.

ENGLISH, 1897.

Chaucer	...	...	Prioresses Tale, &c., Edited by Skeat (Clarendon Press Series).
Shakespeare	...	...	Henry IV, Parts I and II, Othello and Merry Wives of Windsor.
Marlowe	...	...	Faustus.
Milton	...	...	Paradise Lost, Books X, XI, XII.
Dryden	...	...	Absalom and Achitophel, Annus Mirabilis, Astraea Redux (Christie's Selections, Clarendon Press Series).
Browning	...	...	Selections, First Series, New Edition, 1894.

Hooker	...	...	Ecclesiastical Polity, Book I (Clarendon Press Series).
Carlyle	...	...	Sartor Resartus.
Bacon	...	...	Advancement of Learning, Books I and II.
George Eliot	...	...	Silas Marner.
Matthew Arnold	...	...	Essays in Criticism, Second Series, omitting Essays VII and IX.
Holmes	...	...	Professor at the Breakfast Table.

Permanent Subjects.

Morris	...	...	Historical Outlines of English Accidence.
Smith	...	...	Student's Manual of the English Language.
Taine	...	...	History of English Literature, translated by Van Laun.
Dowden	...	...	Shakespeare: a Critical Study of his Mind and Art.
Sweet	...	...	Anglo-Saxon Primer.
Sayce	...	...	Introduction to the Science of Language.

GREEK, 1895, 1896 & 1897.

Homer	...	...	Iliad, Books I—XII.
Pindar	...	...	The whole.
Æschylus	...	...	Prometheus; Agamemnon; Eumenides.
Sophocles	...	...	Cædipus Tyrannus; Ajax; Antigone.
Euripides	...	...	Hecuba; Medea; Ion.
Aristophanes	...	...	Knights; Clouds; Frogs; Birds.
Herodotus	...	...	Books II and III, to the end of Chap. LXVI.
Thucydides	...	...	Books VI, VII, VIII.
Demosthenes	...	...	Orations against Leptines and Meidias, De Falsa Legatione.
Plato	...	...	Republic; Theætetus.
Aristotle	...	...	Politics.

Permanent Subjects.

Sayce	...	...	Introduction to the Science of Language.
Mahaffy	...	...	History of Classical Greek Literature.
Also passages from authors not prescribed beforehand to be translated into English.			

LATIN, 1895, 1896 & 1897.

Virgil	...	...	Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	...	...	Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, I; De Arte Poetica.

Juvenal	...	...	Satires (except II, VI and IX).
Persius	...	...	Satires.
Lucretius	...	...	Books I, V and VI.
Catullus	...	...	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	...	...	Aulularia; Trinummus.
Terence	...	...	Andria; Heauton Timoroumenos.
Livy	...	...	Books XXI—XXV.
Sallust	...	...	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	...	...	Second Philippic; De Natura Deorum.
Tacitus	...	...	Histories.

Permanent Subjects.

Sayce	...	...	Introduction to the Science of Language.
Crutwell	...	...	History of Roman Literature.
Also passages from authors not prescribed beforehand to be translated into English.			

HEBREW, 1895, 1896 & 1897.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverb.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent Subjects.

Robertson Smith	...	...	Old Testament in the Jewish Church.
Davidson	...	...	Introduction to the Old Testament.
Ewald	...	...	History and Antiquities of Israel.
Sayce	...	...	Introduction to the Science of Language.

PALI, 1895, 1896 & 1897.

Anuruddhā	...	...	Abhidhammatthasangaha.
Theragāthā	...	...	The Ekanipāta, Dukanipāta, and Tikani-pāta.
Anguttara-nikāya	...	...	The Bālavagga, Rathakāravagga, Puglavagga and Devadūtavagga of the Tikanipāta.
Mahāvanisa	...	...	The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jātakas	...	...	Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyānadhammavagga.
Kaccāyana	...	...	Pali Grammar (Senart's Edition).
Mahāparinibbānasutta	...	...	(Childer's Edition).

Dhammapada...	...	The first Bhānavāram (pathamakabhānavāram) with Fausbøll's Extracts from Buddha Ghosa's Commentary for this portion of the text.
Burnouf	...	Introduction à l'histoire du Bouddhisme Indien.
Spence Hardy	...	Manual of Buddhism.
Weber	...	History of Indian Literature.
Bigandet	...	Legends of Gaudama.

ARABIC, 1895, 1896 & 1897.

Prose.

Moquddamai-i-Ibn Khalladūn	...	Fifty pages.
Maqamāt-i-Hariri	...	The second half.

Poetry.

Hamāsah	...	} The whole.
Diwān-i-Mutanabbi	...	
Sabai Muallaquah	...	

PERSIAN, 1895 & 1896.

Prose.

Munshi Muhammad Madhi	...	Durrāi Nādirah.
Shams-uddīn Faqīr	...	Hadāiq-ul-Balāghāt.
Saifi	...	Uruz.
Abu'l Fazal	...	Akbarnāmah, Vol. I.
Inshai Abu'l Fazal	...	First Daftar.
Jāmi	...	Qawāfi.

Poetry.

Khāqāni	...	Qasāid.
Khusrau	...	Qirānu-Sādāin.
Ferdusi	...	Selections from the Shāhnāmah by Colonel Jarrett, Calcutta, 1880.
Hakim Sanāi	...	Hadīqah.
Saib	...	Diwān.
Habib Qāāni	...	Qasāid, 1st half.

Candidates are also required to possess a knowledge of Arabic, to the extent laid down in the course for the First Examination in Arts

PERSIAN, 1897.

Prose.

Shams-uddīn Faqīr	...	Hadāiq-ul-Balāghāt.
Saifi	...	Uruz.
Abu'l Fazl	...	Akbarnāmah, Vol. I.
Inshai Abu'l Fazl	...	First Daftar.
Jāmi	...	Qawāfi.

Poetry.

Kháqání	...	...	Qasáid.
Ferdáusi	...	...	Selections from the Sháhnámá by Colonel Jarrett, Calcutta, 1880.
Hakím Senái	...	...	Hadíqah.
Sáib	...	...	Diwán.
Habib Qáání	...	...	Qasáid, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

SANSKRIT, 1895, 1896 & 1897.

Kálidása	...	...	Vikramorvasí.
Kálidasa	...	...	Meghadúta.
Bhavabhúti	...	...	Maháviracharita.
Súdraka	...	...	Mrichchhakatika.
Visakhadatta	...	...	Mudrá Rákshasa.
Bánabhatta	...	...	Kádambarí, Purvabhága.
Vyása and Sankara	...	...	Vedánta Súra and Bháshya, first four Sútras of the 1st Adhayaya, and 1st and 2nd Padas of the 2nd Adhyaya.
Gotama and Visvanátha	...	...	Nyaya Súra and Vritti, Chapters I-IV.
Váchaspati Misra	...	...	Tattva Kaumudi.
Upanishad	...	...	Katha, with Sankara Bháshya.
Rigveda	...	...	Hymns from the Rigveda Sanhita, edited by P. Peterson.
Vyása	...	...	Bhagavadgítá.
Panini	...	...	Vaidika Prakriyá, Káraka and Samasa, as contained in Siddhánta Kaumudi.
Manu	...	...	Manu Sanhitá (the whole.)
Mammata Bhatta	...	...	Kavya Prakása.

Permanent Subjects.

Max Müller	...	...	Science of Language, Vols. I-II.
Muir	...	...	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following groups:—

GROUP I.

Nyáya Súra and Vritti (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Súra (limited as above).

HISTORY, 1895.

(a) No text-book	...	...
(b) Hallam	...	...	Middle Ages, Chap. VIII, part 3 and notes.
Hallam	...	...	Constitutional History of England
Erskine May	...	...	Constitutional History of England

(c) As a period :—

The History of Europe during the 16th century.

Hume ... History of England.

Froude ... History of England.

Robertson ... Charles V,

Prescott ... Philip II,

Motley ... Rise of the Dutch Republic.

(d) Guizot ... History of Civilisation.

Mill ... Representative Government.

Austin ... Jurisprudence, Lectures V and VI.

Wheaton ... International Law, Parts I and II.

(e) Sidgwick ... Principles of Political Economy.

Mill ... Political Economy.

Leone Levi ... History of British Commerce.

Adam Smith ... Wealth of Nations.

HISTORY, 1896 & 1897.

- (a) Green ... History of the English People.
 Martineau ... History of the Thirty Years' Peace,
 vols. I—II (to book V, chap. IX).
 Mill ... History of British India, edited by
 Wilson; vols. III—V, (books
 IV—VI, chap. VI).

- (b) Stubbs ... Constitutional History of England.
 Hallam ... Constitutional History of England.
 Erskine May ... Constitutional History of England.

(c) As a period :—

The History of Europe from 1754 to 1795.

Mahon ... History of England from chap.
 XXXII to the end.Lęcky ... History of England during the
 Eighteenth Century, chap. VII
 to end of vol. VII.Von Sybel ... French Revolution, translated by
 W. C. Perry.De Tocqueville ... France before the Revolution of
 1789, translated by Reeve.Dyer ... Modern Europe, book VI, chap. V,
 —book VII, chap. VII.

(d) Sidgwick ... Elements of Politics.

Austin ... Jurisprudence, Lectures V, VI.

Wheaton ... International Law, Parts I, II.

(e) Adam Smith ... Wealth of Nations.

Mill ... Political Economy.

Marshall ... Principles of Economics, vol. I,
 (omitting the Appendix.)

Levi ... History of British Commerce.

MENTAL AND MORAL SCIENCE, 1895.

- Ueberweg ... History of Philosophy (omitting the
 1st and 2nd periods of the Philoso-
 phy of the Christian era and the
 appendices).

Caird	...	...	The Critical Philosophy of Kant (1889).
Berkeley	...	...	Fraser's Selections, 4th edition.
Hamilton	...	...	Lectures in Metaphysics. Dissertations in his edition of Reid's works.
Sully	...	...	The Human Mind.
Mill	...	...	Logic, Examination of Hamilton's Philosophy.
Jevons	...	...	Principles of Science, 2nd edition.
Ueberweg	...	...	System of Logic and History of Logical Doctrines.
Butler	...	...	Dissertations on Virtue, Sermons I, II, III.
Sidgwick	...	...	Method of Ethics, 4th edition.
Martineau	...	...	Types of Ethical Theory, 3rd edition.

Natural Theology.

Caird	...	...	Introduction to the Philosophy of Religion.
Martineau	—	...	Study of Religion, 2nd edition.
Max Müller	...	...	Hibbert Lectures on the Origin and Growth of Religion, as illustrated by the Religions of India.

or

Evidences of Christianity.

Butler	—	...	Analogy.
Paley	...	...	Evidences of Christianity.
Gore	...	...	The Incarnation of the Son of God.
Macdonald	...	...	Papers on the Bible, omitting the following:—III, V, VIII, and XIII.

MENTAL & MORAL SCIENCE, 1896.

The following books are recommended to be used in studying the subject as defined by the Syllabus (page 48):—

Psychology.

Hamilton	...	...	Lectures in Metaphysics.
Mill	...	...	Examination of Hamilton's Philosophy.
Bain	...	...	Mental Science.
Spencer	...	...	Principles of Psychology.

Logic.

Bain	...	...	Logic.
Mill	...	...	Logic.
Venn	...	...	Empirical Logic.

Ethics.

Sidgwick	...	...	Methods of Ethics.
Bradley	...	...	Ethical Studies.
Martineau	...	...	Types of Ethical Theory.

Political Philosophy.

Aristotle	Politics (English Translation by Jowett or Weildon.)
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Natural Theology.

Caird	Introduction to the Philosophy of Religion.
Martineau	Study of Religion, 2nd edition.
Max Müller	...	...	Hilbert Lectures on the Origin and Growth of Religion, as illustrated by the Religions of India.

*History of Philosophy.**(General.)*

Ueberweg	...	...	History of Philosophy.
Madhavacharyya	...	...	Sarva-darsana Sangraha, translated by Cowell and Gough (the Nyaya, Charvaka, and Sankhya systems).

(Special.)

Aristotle	...	...	The Nicomachean Ethics (English translation by Williams or Well-don).
Kant	...	...	Critical Examination of Practical Reason (pages 85—262 in Kant's Theory of Ethics by T. K. Abbott, London, 1883).

MATHEMATICS, 1895.

Hall and Knight	...	...	Higher Algebra.
Hobson	...	...	Plane Trigonometry.
Burnside and Panton	...	...	Theory of Equations, Chaps. I—XII, 2nd edition.
Salmon	...	...	Conic Sections.
Smith	...	...	Solid Geometry.
Williamson	...	...	Differential Calculus.
Williamson	...	...	Integral Calculus
Greenhill	...	...	A Chapter in the Integral Calculus
Forsyth	...	...	Differential Equations, Chapters I—IV, VIII, IX.
Minchin	...	...	Statics, articles 1—218, 235—241, 259—279, 297—301, 315—347.
Williamson and Tarleton	...	...	Dynamics, Chapters I—VIII.
Besant	...	...	Hydromechanics, Part I (Hydrostatics).
Basset	...	...	Elementary Treatise on Hydrodynamics and Sound, Chaps. I, II, IV, V.
Heath	...	...	Optics.
Casey	...	...	Spherical Trigonometry, Chaps. I, II, V, IX.

Thomson and Tait	...	...	Elements of Natural Philosophy, Division I.
Godfray	...	...	Astronomy.
Newton	...	...	Principia, Sections I, II, III.
Routh	...	...	Rigid Dynamics, articles 1—18, 24, 48—50, 66—213.

(or the corresponding portions of Williamson and Tarleton's Dynamics.)

MATHEMATICS, 1896.

GROUP A.

Chrystal	...	...	Algebra, Part II, Chapters XXIII— XXVIII, XXXII, XXXV.
Hobson	...	...	Plane Trigonometry.
Casey	...	...	Spherical Trigonometry.
Burnside and Panton	...	...	Theory of Equations (3rd Edition).
Salmon	...	...	Conic Sections.
Salmon	—	...	Higher Plane Curves, Chapters I—V, omitting Section V
Salmon	—	...	Geometry of Three Dimensions, the Course selected by Dr. Salmon for Junior Readers.
Williamson	...	...	Differential Calculus (8th Edition).
Williamson	...	...	Integral Calculus (6th Edition).
Johnson	...	...	Differential Equations.
Todhunter	...	...	Analytical Statics, Ed. Everett.
Williamson and Tarleton	...	...	Dynamics (2nd Edition), Chapters I—VIII.
Minchin	...	..	Hydrostatics and Elementary Hy- drokinetics, omitting Chapter VIII.
Newton	...	...	Principia, Sections I, II, III.
Godfray	...	...	Astronomy.

GROUP B.

Salmon	...	...	Conic Sections, Chaps. I—XIII.
Smith	...	...	Solid Geometry, omitting Chaps. VII and IX.
Williamson	...	..	Differential Calculus (8th Edition).
Williamson	...	...	Integral Calculus (6th Edition), omitting Chap. XII.
Minchin	...	...	Statics (4th Edition), omitting Chap. XIV.
Williamson and Tarleton	...	...	Dynamics (2nd Edition), omitting Chap. XIV.
Besant	...	...	Hydro-mechanics, Part I (Hydro- statics).
Basset	...	..	Elementary Treatise on Hydro- dynamics and Sound.
Godfray	...	—	Astronomy.
Newton	...	—	Principia, Sections, I, II, III, IX, XI.

NATURAL AND PHYSICAL SCIENCE, 1895.

A.—CHEMISTRY.

Roscoe and Schorlemmer	...	...	Treatise on Chemistry, Vols. I and II, Part I and II.
Richter	...	...	Organic Chemistry, translated by Smith. (The portions in large type are considered of special importance, and the portions in small type of subsidiary importance, and of these portions only a general knowledge is required.)
Frankland	..	...	Lecture Notes for Chemical Students—Vol. II, Organic Chemistry,
Valentin	...	...	Qualitative Chemical Analysis.
Thorpe...	...	...	Quantitative Chemical Analysis
Meyer ...	...	...	Outlines of Theoretical Chemistry.

B.—HEAT, ELECTRICITY, AND MAGNETISM AS PRINCIPAL
SUBJECTS, WITH LIGHT AND SOUND AS
SUBSIDIARY SUBJECTS

Principal Subjects.

Maxwell	...	...	Electricity and Magnetism, second Edition. Vol. I—Preliminary—1-17, 19, 21-24. Part I—Chapters—I, II—63-77, 80—end III, IV—95a-96a, 98-99b, 101a-101d V, VI, VII, VIII, XI—155-164; XIII. Part II—Chapters I, II, III, IV, V, VI, IX—315-318; X—325-327, 331-334; XI, XII. Vol. II. Part III—Chapters I, 371-386, 389-390, 393-394; II, III—407-416, 423; IV, V—437-441; VI, VII—449-451, 453, 455-464; VIII, 465. Part IV—Chapters I, II, III, IV, V, VI, VII, VIII—585-598, 602-603; IX—604-617; X, XI, XIII—682-688; XV—721-729; XVI—730-749; XVII, XVIII—758-761, 763-767; XIX—768-778, 780; XX, XXI—806-821, 831; XXII.
Faraday	...	...	Experimental Researches in Electricity, Vol. I
Clausius	...	...	Mechanical Theory of Heat.
Maxwell	...	...	Theory of Heat, 5th edition, omitting pages 195-208
Fourier	...	...	Theory of Heat, Chapters I and II.
Stewart and Gee	...	...	Practical Physics, Vol. II.
Leadbroke and Shaw	...	...	Practical Physics, Chapters, VIII—XIII (omitting section 31).

Subsidiary Subject.

Daniell	Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74--133; Chaps. XIV and XV, or corresponding portions of 2nd edition.
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**C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH
HEAT, ELECTRICITY, AND MAGNETISM AS
SUBSIDIARY SUBJECTS.**

Principal Subjects.

Preston	...	...	Theory of Light
Heath	...	...	Elementary Treatise on Geometrical Optics.
Helmholtz	...	...	Sensations of Tone, Introduction, and Chapters I—VIII.
Everett	..	..	Vibratory Motion and Sound.
Donkin	...	...	Acoustics, omitting Appendix to Chapter IV, Appendix to Chapter VI, and articles 125, 131—135, 138—155, 162—214.
Glazebrook and Shaw	...	...	Practical Physics, Chapters VIII—XX.

Subsidiary Subject.

Daniell	—	...	Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st edition, or corresponding portions of the 2nd edition.
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D.—BOTANY.

Asa Gray	Structural Botany.
Sachs	Text-book of Botany (translated by Bennet and Dyer).
Balfour	...	...	Palæontological Botany.
Nicholson	...	...	Manual of Palæontology, Vol. II, Chapters on Palæobotany.
Roxburgh	...	...	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs	...	...	Physiology of Plants, translated by Ward (1887).

E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	...	Text-book of Physiology.
Gegenbauer	—	...	Elements of Comparative Anatomy, translated by Bell.
Gamgee	—	...	Physiological Chemistry of the Animal Body.
Claus Sedgwick	...	...	Text-book of Zoology.
Balfour	...	...	Comparative Embryology.
Darwin	...	...	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie ...	...	Text-book of Geology.
Nicholson ...	...	Palæontology.
Blanford ..	...	Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India.)
Dana ...	...	Text-book of Mineralogy.
Rutley ...	...	The Study of Rocks.

NATURAL AND PHYSICAL SCIENCE, 1896.

A.—CHEMISTRY.

Roscoe and Schorlemmer ..	..	Treatise on Chemistry, Vols. I and II, Parts I and II.
Richter ..	...	Organic Chemistry, translated by Smith. (The portions in large type are considered of special importance, and the portions in small type of subsidiary importance, and of these portions only a general knowledge is required.)
Frankland ...	...	Lecture Notes for Chemical Students—Vol II, Organic Chemistry.
Valentin ...	...	Qualitative Chemical Analysis.
Thorpe ...	...	Quantitative Chemical Analysis.
Meyer ...	...	Outlines of Theoretical Chemistry.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS, WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Maxwell	Electricity and Magnetism, 2nd Edition. Vol. I—Preliminary—1-17, 19, 21-24. Part I—Chapter—I, II—63-77, 80—end; III, IV—95a-96a, 98-99b, 101a-101d. V, VI, VII, VIII, XI—155-164, XIII. Part II—Chapters, I, II, III, IV, V, VI, IX—315-318, X—325-327, 331-334, XI, XII. Vol. II. Part III—Chapters I, 371-386, 389-390, 393-394, II, III—407-416, 423, IV, V—437-441, VI, VII—449-451, 453, 455-464, VIII, 465. Part IV—Chapters I, II, III, IV, V, VI, VII, VIII—585-598, 602-603, IX— 604-617, X, XI, XIII—682-688, XV—721-729, XVI—730-749, XVII, XVIII—758-761, 763-767, XIX— 768-778, 780, XX, XXI—806-821, 831, XXII. Faraday	Experimental Researches in Electricity, Vol. I.
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Preston	Theory of Heat.
Maxwell	Theory of Heat, latest edition
Fourier	Theory of Heat, Chapters I and II.
Stewart and Gee	...	...	Practical Physics, Vol. II.
Glazebrook and Shaw	...	...	Practical Physics, Chapters VIII—XIII (omitting section 31).

Subsidiary Subjects.

Daniell	Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding portions of 2nd edition.
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C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH
HEAT, ELECTRICITY AND MAGNETISM AS
SUBSIDIARY SUBJECTS.

Principal Subjects.

Preston	...	..	Theory of Light.
Heat ...	...	...	Elementary Treatise on Geometrical Optics.
Helmholtz	...	...	Sensations of Tone, Introduction, and Chapters I—VIII.
Everett	...	...	Vibratory Motion and Sound.
Donkin	...	...	Acoustics.
Glazebrook and Shaw	...	...	Practical Physics, Chapters VIII—XX.

Subsidiary Subjects.

Daniell	Text-book of the Principles of Physics, Chapters VII, XIII and XVI, 1st edition, or corresponding portions of the 2nd edition.
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D.—BOTANY.

Asa Gray	Structural Botany.
Sachs	Text-book of Botany (translated by Bennet and Dyer).
Balfour	...	...	Palæontological Botany.
Roxburgh	...	...	Flora Indica, Clarke's Edition (for reference in indentifying Indian plants).
Sachs ...	...	...	Physiology of Plants, translated by Ward (1887).
Bower ...	...	...	Practical Botany.

E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	...	Text-book of Physiology.
Gegenbauer	...	...	Elements of Comparative Anatomy, translated by Bell.
Gamgee	...	...	Physiological Chemistry of the Animal Body.
Claus Sedgwick	...	...	Text-book of Zoology.
Balfour	...	...	Comparative Embryology.
Darwin	...	...	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie	...	...	Text-book of Geology.
Nicholson and Lydekker	...	...	Palæontology.
Oldham	...	...	Manual of the Geology of India.
Dana	...	...	Text-book of Mineralogy.
Rutley	...	...	The Study of Rocks

NATURAL AND PHYSICAL SCIENCE, 1897.

D.—BOTANY.

Asa Gray	...	...	Structural Botany.
Sachs	...	...	Text-book of Botany, edited by Goebel (latest edition).
Balfour	...	...	Palæontological Botany.
Roxburgh	...	...	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs	...	...	Physiology of Plants, translated by Ward (1887).
Bower	...	...	Practical Botany.

E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	...	Text-book of Physiology.
Gegenbauer	...	...	Elements of Comparative Ana- tomy, translated by Bell.
Haliburton	...	...	Text-book of Chemical Physio- logy, omitting the Pathological portions.
Claus Sedgwick	...	...	Text-book of Zoology.
Balfour	...	...	Comparative Embryology.
Darwin	...	...	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie	...	...	Text-book of Geology (latest edi- tion).
Nicholson and Lydekker	...	...	Palæontology.
Medlicott and Blanford	...	...	Manual of the Geology of India, 2nd edition, by Oldham.
Dana	...	...	Text-book of Mineralogy.
Rutley	...	...	The Study of Rocks.

PREMCHAND ROYCHAND STUDENTSHIP EXAMINATION,
1895.*English.*

The limits are defined as follows :—

- (A) The development of the English language from the earliest times to the end of the 14th Century, as illustrated in the Anglo-Saxon and English literature of this period.

BOOKS RECOMMENDED.

Sweet	...	...	Anglo-Saxon Reader, Part I.
Morris and Skeat	...	...	Specimens of Early English, Parts I and II.
Piers Plowman.			
Chaucer.			

Barlaam and Josaphat ...	As in the Bodleian (779), Vernon and Harley Mss.
Morris ...	Historical Outlines of English Accidence.
Kellner ...	Historical Outlines of English Syntax.
Oliphant ...	Old and Middle English.

(B) The English Drama from its rise to the end of the reign of Queen Anne.

Sanskrit.

The limits are defined as follows :—

(A) *Literature*

Dandin ...	...	...	Dasakumár Charita.
Bhababhuti ...	...	...	Malati Mádhava.
Bhāravi ...	...	...	Kirátárjuniya, I—XIV.
Bhattacharayan ...	...	...	Beni Sanhára.

A general acquaintance with Grammar and Rhetoric is required.

(B) *Philosophy*

Vyasa and Sankara	Vedánta Sutra with Bháshya.
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(C) *Upanishad*

Chhandogya Upanishad with Sankara Bháshya.

Brihadaranyaka Upanishad with Sankara Bháshya.

One paper shall be set on each of the above three branches. The fourth paper shall be an Essay in Sanskrit on some topic connected with the subjects of the other three papers.

Greek.

The limits are defined as follows :—

- (i) A general knowledge of the works of the Greek authors in prose and poetry from the earliest times to 300 B.C., and of Theocritus.
- (ii) Greek composition in prose and verse.
- (iii) Special subject—the Drama limited to the extant works of Æschylus, Sophocles, Euripides and Aristophanes.
- (iv) Questions on Textual Criticism and on the history of the Language.

Latin.

The limits are defined as follows :—

- (i) A general knowledge of the works of the Latin authors in prose and poetry from the earliest times to 17 A.D., and of Tacitus.
- (ii) Latin composition in prose and verse.
- (iii) Special subject—Roman History from the earliest times to the death of Julius Cæsar.
- (iv) Questions on Textual Criticism and on the history of the Language.

Arabic.

The limits are defined as follows :—

I. POETRY.

Diwan-i-Muraul Qais ...	...	...	The whole.
Diwan-i-Abou Novas ...	...	...	Dit'o.

2. PROSE.

Nalijal Balaghat	...	...	Parts I and III.
Maqamat Hariri	...	...	The whole.

3. RHETORIC AND GRAMMAR.

Mukhtasir Maene	...	...	The whole.
Shazhi Mulla	...	...	Ditto.

4. ESSAY IN ARABIC.

Comparative Philology, Paleography and Epigraphy.

The limits are defined as follows :—

- (i) The Science of Language and Comparative Philology generally.
- (ii) The Comparative Grammar of the Indo-European and Semitic Languages.
- (iii) The Languages of Europe with special reference to Greek, Latin, and English, their Paleography and Epigraphy.
- (iv) The Languages of North India with special reference to Sanskrit and its cognates, their Paleography and Epigraphy.

NOTE.—One paper shall be set in each of the groups (i), (ii), (iii), and (iv).

BOOKS RECOMMENDED.

Group (i).

Max Müller	...	...	Lectures on the Science of Language.
Sayce	...	...	Principles of Comparative Philology. Introduction to the Science of Language.
Whitney	...	...	Language and Study of Language.
Delbrück	...	...	Introduction to the Study of Language.
Paul	...	...	Principles of the History of Language (translated by H. A. Strong, second Edition, 1890).
Hovelacque	...	...	The Science of Language : Linguistics, Philology, Etymology (translated by A. H. Keane).
Key	...	...	Language, its origin and development.

Group (ii).

Karl Brugmann	...	...	Elements of the Comparative Grammar of the Indo-Germanic Languages (translated by Dr. J. Wright, S. Conway and W. H. D. Rouse).
Bopp	...	...	Comparative Grammar.
Schleicher	...	...	Compendium of the Comparative Grammar of the Indo-European Languages (translated by H. Bendall).
King and Cookson	...	...	The Principles of Sound and Inflection as illustrated in the Greek and Latin Languages (1888).
Wright	...	...	Lectures on the Comparative Grammar of the Semitic Languages.

Martin	...	...	Inquiries concerning the structure of the Semitic Languages.
Maupt	...	...	Studies on the Comparative Grammar of the Semitic Languages, with special reference to Assyrian (Journal, Royal Asiatic Society, Volume X).
			Group (iii).
Byrne	...	...	Origin of the Greek, Latin and Gothic roots (2nd edition, 1893).
Helfenstein	...	...	Comparative Grammar of the Teutonic Languages.
Latham	...	...	The English Language.
Marsh	...	...	Origin and History of the English Language. Comparative Grammar of the Anglo-Saxon Language.
Rask	...	...	Anglo-Saxon Grammar.
Sweet	...	...	Anglo-Saxon Reader.
		...	History of English Sounds.
Morris	...	...	Historical Outlines of English Accidence.
Clark	...	...	The origin and varieties of the Semitic Alphabet (Chicago-London, 1887).
Thompson	...	...	Greek and Latin Palæography (1893).
Taylor	...	...	The Alphabet; an account of the origin and development of letters (1883).
Edinburgh Review, 1890	...	...	The origin of Alphabets.
			Group (iv).
Muir	...	...	Original Sanskrit Texts, Vol. II.
Müller	...	...	A simplified Grammar of the Pali Language.
Cowell	—	—	Prakṛita Prakāṣa of Vararuchi.
			1. Prakṛita Lakṣhana, or Chanda's Grammar of the Ancient Prakrit.
			2. Comparative Grammar of the Gaudian Languages.
Hoernle	...	...	3. Ancient Indian Alphabets (Centenary Review of the Asiatic Society of Bengal, Part II).
Beames	...	...	Comparative Grammar of the Modern Aryan Languages, 3 volumes.
Grierson	...	...	Seven Grammars of the Behar Dialects.
Grierson and Hoernle	...	...	Comparative Dictionary of the Behari Language (the Introduction only).
Harkness	...	...	Ancient and Modern Alphabets of India.
Cust	...	...	The Modern languages of the East India
Corpus Inscriptionum Indicarum, Volume I. The Asoka Inscriptions			
Volume III. The Gupta Inscriptions. Epigraphia Indica.			

Logic and Mental Philosophy.

(A) The examination shall include—

(i) A general knowledge of Logic and a special study of the following:—

(a) The Experimental Methods and the Ground of Induction.

- (b) The Function of the Syllogism.
- (ii) A general knowledge of Mental Philosophy and a special study of the following :—
- (a) Relation between Psychical and Nervous States.
- (b) Philosophy of Perception.
- (iii) A general knowledge of—
- (a) The History of European Philosophy.
- (b) The leading systems of Indian Philosophy, as in *Madava Acharyya's Sarva-Darsana-Sangraha* (translated by Cowell and Gough).
- (iv) A special study of
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|------------------|-----|--|
| (a) Aristotle | ... | Psychology (translated by Edwin Wallace). |
| (b) Kant | ... | Critique of Pure Reason (translated by Max Müller) |
| (c) Annam Bhatta | ... | Tarka-Sangraha (translated by Ballantyne). |
| (d) Kapila | ... | Sankhya Aphorisms (translated by Ballantyne). |

NOTE.—One paper shall be set on each of the groups (i), (ii), (iii), and (iv).

Natural Theology and Moral Philosophy.

The Examination shall include—

- (i) A general knowledge of Natural Theology and a special study of the following :—
- (a) The idea of Power.
- (b) The Teleological Theory of the Universe.
- (ii) A general knowledge of Moral Philosophy and a special study of the following :—
- (a) Genesis of the Moral Consciousness.
- (b) Nature and origin of Moral Authority.
- (iii) A general knowledge of—
- (a) The History of European Philosophy.
- (b) The leading systems of Indian Philosophy, as in *Madhava Acharyya's Sarva-Darsana-Sangraha* (translated by Cowell and Gough).
- (iv) A special study of
- | | | |
|-----------------------|-----|--|
| (a) Aristotle | ... | Ethics (translated by Williams or Welldon). |
| (b) Kant | ... | Theory of Ethics (as in Abbott). |
| (c) Vyasa and Sankara | ... | <i>Vedanta-Sutras</i> with Bhashya (as in Part I of George Thibaut's translation). |

NOTE.—One paper shall be set on each of the groups (i), (ii), (iii) and (iv).

History, Political Economy and Political Philosophy.

The examination in History shall be limited to the Hindu and Mahomedan Periods of Indian History. Both periods to be studied generally; and in addition, the Hindu Period to be studied with a special reference to the Age of Asoka and to the development of society, religion and literature, and the Mahomedan Period with a special reference to the Age of Akbar. The questions on History shall include the Geography of India in its bearing on these two periods. Two papers shall be set on these subjects.

The examination in Political Economy and Political Philosophy shall be in a standard higher than that prescribed for the M. A. Examination and shall include a knowledge of the historical development of these Sciences. Two papers shall be set on these subjects.

B. L. EXAMINATION, 1895.

1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India.

Maine's *Ancient Law*; Markby's *Elements of Law* (third edition); Student's Austin's *Jurisprudence* by Campbell, omitting Parts II and III; Cowell's *Tagore Law Lectures*, 1872.

2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.

Stephen's *Blackstone*, Book I, Book III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B.C.) Parts I, II, and VII; Act III of 1881 (B.C.) (Court of Wards); Act III of 1872 (Civil Marriage); Act X of 1865 (Succession Act), except Parts III—V, XXX, XXXI, and XXXV—XL, Act XXI of 1870 (Hindu Wills Act), except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's *Hindu Law and Usage*, Chapter XI (Wills); Ameer Ali's *Students' Manual of Mahomedan Law*, 2nd Edition, Part III, Chapter III (Wills).

3. The Law of Property, including the Law relating to Land Tenures and the Revenue Laws.

Stephen's *Blackstone*, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4; Regulations I, VIII, XIX (Sections 1—7), and XXXVII (Sections 1—6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1859, omitting Sections 4, 16, 40—52, and 56—62; Act VII of 1880 (B.C.); Act VIII of 1885, omitting Sections 2, 31—36, 39, 56—60, 62—64, 69—71, 76—83, 93—158, and 186—196; Act VIII of 1876 (B.C.), Sections 8—16, 87—98; Act IV of 1893 (Partition Act).

4. The Law of Property, including the Laws of Transfer, Prescription, and Pre-emption.

Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act), Part I, Section 3, Parts III, IV, VI, X and XII; Act XV of

- 1877, Sections 26—28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Mayne's Hindu Law and Usage, Chapter XII (Religious and Charitable Endowments); Ameer Ali's Students' Manual of Mahomedan Law, 2nd Edition, Part III, Chapters I, II, IV, and V (Gift, *Wakf*, Preemption, and Sale); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.
5. The Law of Contracts and Torts. * Stephen's Blackstone, Book II, Part II, Chapter V; Pollock's Law of Torts, Chapters 1—5, 7, and 9—10; Act IX of 1872; Act I of 1877; Snell's Equity, Part III, Chapters I—VI.
6. The Law of Crimes and Criminal Procedure. The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; The Code of Criminal Procedure (Act X of 1882), except Parts 5, 8, and Chapters 38—40, 42—43, and 46.
7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation. Best's Principles of the Law of Evidence, Introduction, Book I and Book IV; The Code of Civil Procedure (Act XIV of 1882), Chapters 1—12, 15—22, 30—31, 33, 35—37, 40—43, 45—47; The Evidence Act (Act I of 1872); The Limitation Act (Act XV of 1877), omitting Schedule II.
8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession. Mitakshara, Chapter I, Sections I—V, Chapter II, Sections I—X; Dayabhaga, Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters 6—7, 11—12 and 13; Sirajiya (except the details as to succession of distant kindred); Ameer Ali's Students' Manual of Mahomedan Law, 2nd Edition, Parts I and II, Act X of 1865 (Succession Act), Parts III—V.

NOTE.—In the list of text-books for the B. L. Examination, when any Act is named, it is to be understood to mean that Act with all subsequent amendments.

B. L. EXAMINATION, 1896.

1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India. Maine's Ancient Law; Markby's Elements of Law (third edition); Hollands's Elements of Jurisprudence; Cowell's Tagore Law Lectures, 1872.

2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.

Stephen's Blackstone, Book I, Book III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B.C.) Parts I, II, and VII; Act III of 1881 (B.C.) (Court of Wards); Act III of 1872 (Civil Marriage); Act X of 1865 (Succession Act), except Parts III—V, XXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills Act), except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Ali's Student's Manual of Mahomedan Law, 2nd edition, Part III, Chapter III (Wills).

3. The Law of Property, including the Law relating to Land Tenures and the Revenue Laws.

Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part, II, Chapters 1, 2, and 4; Regulations I, VIII, XIX (Sections 1—7), and XXXVII (Sections 1—6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1859 omitting Sections 4, 16, 40—52, and 56—62; Act VII of 1880 (B.C.); Act VIII of 1885, omitting Sections 2, 31—36, 39, 56—60, 62—64, 69—71, 76—83, 93—158, and 186—196; Act VIII of 1876 (B. C.) Sections 8—16, 87—98; Act IV of 1893 (Partition Act).

4. The Law of Property, including the Laws of Transfer, Prescription, and Pre-emption.

Act IV of 1882 (Transfer of Property Act), Act III of 1877 (Registration Act), Part I, Section 3, Parts III, IV, VI, X, and XII. Act XV of 1877, Sections 26—28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Mayne's Hindu Law and Usage, Chapter XII (Religious and Charitable Endowments); Ameer Ali's Student's Manual of Mahomedan Law, 2nd edition, Part III, Chapters I, II, and IV (Gift, *Wakf* and Pre-emption); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.

5. The Law of Contracts and Torts.

Anson's Law of Contract; Pollock's Law of Torts, Chapters 1—5, 7, and 9—10; Act IX of 1872; Act I of 1877.

6. The Law of Crimes and Criminal Procedure.

The Indian Penal Code (Act XLV of 1860, the whole of Chapters 1-5, and such portions of Chapters 6-23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; The Code of Criminal Procedure (Act X of 1882), except Parts 5, 8, and Chapters 38-40, 42-43, and 46.

7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.

Best's Principles of the Law of Evidence, Introduction, Book I and Book IV; The Code of Civil Procedure (Act XIV of 1882), Chapters 1-12, 15-22, 30-31, 33, 35-37, 40-43, 45-47; The Evidence Act (Act I of 1872); The Limitation Act (Act XV of 1877), omitting Schedule II.

8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.

Mitakshara, Chapter I, Sections I—V, Chapter II, Sections I-X; Dayabhaga, Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters 6-7, 11-12, and 13, Sirajiya (except the details as to succession of distant kindred); Ameer Ali's Student's Manual of Mahomedan Law, 2nd edition, Parts I and II, Act X of 1865 (Succession Act), Parts III—V.

NOTE.—*In the list of text-books for the B. L. Examination when any Act is named, it is to be understood to mean that Act with all subsequent amendments.*

HONOUR EXAMINATION IN LAW, 1895.

The following books are recommended :—

1. *Jurisprudence.*

Austin's Jurisprudence.
Bentham's Theory of Legislation.
Maine's Village Communities.
Maine's Ancient Law.
Kent's or Wolsey's International Law.
Sander's Institutes of Justinian.

2. *Hindu Law.*

Manu.

Jajnavalkya.

Mitakshara.

Vivadachintamani.

Vyavahara Mayukha.

Smriti Chandrika.

Dayabhaga.

Dattaka Mimansa.

Dattaka Chandrika.

Mayne's Hindu Law.

} The portions relating to inheritance and partition.

3. *Mahomedan Law.*

Sirajiya.

Baillie's Digest of Mahomedan Law (Sunni and Shia).

Ameer Ali's Personal Law of the Mahomedans.

Shama Charan's Tagore Law Lectures.

4. *The Law of Mortgage.*

The Transfer of Property Act.

5. *Law of Succession.*

The Indian Succession Act,

The Hindu Wills Act.

The Probate Act.

The Parsi Succession Act.

Walker and Elgood's Law of Executors, and Theobald's Law of Wills.

6. *The Law of Limitation and Prescription.*

The Limitation Act.

Gale on Easements.

7. *The Law relating to the Purchase and Sale of Immovable Property including Sales for Arrears of Rent and Revenue.*

Sugden or Dart on Vendors and Purchasers.

The Transfer of Property Act.

The Acts and Regulations relating to Sales for arrears of Rent and Revenue.

8. *The Law relating to Land Tenures.*

Phillips's Tagore Law Lectures.

Field's Regulations of the Bengal Code, Introduction.

9. *The Law of Trusts, including the Law relating to Endowments.*

Lewin on Trusts.

Agnew's Tagore Law Lectures.

10. *The Law of Contracts and Torts.*

Pollock on Contracts.

Pollock on Torts.

Negotiable Instruments Acts, 1881,

Chalmer's Bills of Exchange.

HONOUR EXAMINATION IN LAW, 1896.

The following books are recommended :—

1.—*Jurisprudence.*

Austin	...	...	Jurisprudence.
Maine	Village Communities ; Early History of Institutions ; Early Law and Custom.

2.—*Principles of Legislation.*

Bentham	Theory of Legislation.
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3.—*International Law, Public and Private.*

Hall	...	International Law.
Foote	...	Private International Jurisprudence.

4.—*Roman Law.*

Justinian	...	Institutes (translated by Sandars).
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5.—*Hindu Law.*

Manu	...	Institutes.	} The portions relating to inheritance and partition.
Yajnavalkya	...	Institutes.	
Vijñaneswara	...	Mitakshara.	
Vachaspati Misra	...	Vivadachintamani.	
Nilkantha	...	Vyavahara Mayukha.	
Debananda Bhatta	...	Smṛiti Chandrika.	
Jimuta Vahana	...	Dayabhaga.	
Nanda Pandita	...	Dattaka Mimamsa.	
Kuvera	...	Dattaka Chandrika.	
Mayne	...	Hindu Law and Usage.	

6.—*Mahomedan Law.*

Serajuddin	...	Al Sirajiyā.
Baillie	...	Digest of Mahomedan Law (Sunī and Shīa.)
Ameer Ali	...	Mahomedan Law, vols. I and II.

7.—*The Law relating to the Transfer of Immovable Property.*

Dart	...	Law of Vendors and Purchasers.
		The Transfer of Property Act.

8.—*The Land-Law of Bengal.*

Field	...	Introduction to the Regulations of the Bengal Code; Landholding, Chapters 18-23, 25, 27-30.
		The Bengal Tenancy Act.

9.—*The Law of Limitation and Prescription.*

Gale	...	Law of Easements.
		The Limitation Act.

10.—*The Law of Succession to the Property of Deceased Persons.*

Theobald	...	Law of Wills.
		The Indian Succession Act.
		The Hindu Wills Act.
		The Probate Act.

11.—*The Law of Trusts, including the Law relating to Endowments.*

Lewin	...	Law of Trusts.
Agnew	...	Law of Trusts (Tagore Law Lectures, 1881.)

12.—*The Law of Contracts and Torts.*

Pollock	...	...	Principles of Contract ; Law of Torts.
Fry	...	...	Specific Performance.

The Contract Act.

The Negotiable Instruments Act.

The Specific Relief Act.

N.B.—Candidates shall be expected to possess a knowledge of leading cases, English and Indian, bearing on the subjects of examination.

(iii.) MEDICINE.

FOR THE PRELIMINARY SCIENTIFIC L. M. S. AND M. B.
EXAMINATIONS.

(*See Regulations ; Preliminary Scientific L. M. S., para. 2,*
Preliminary Scientific M. B. para. 2.)

Elementary Anatomy, Histology, and Physiology of flowering plants; the principles of Hooker and Bentham's system of classification of plants; a detailed account of eight* natural orders, which are specially important in Bengal.

The following eight natural orders have been fixed :—

Anonaceæ.	Urticaceæ.
Leguminosæ.	Palmeæ.
Rubiaceæ.	Aroidesæ.
Solanaceæ.	Gramineæ.

* To be notified from time to time by the Syndicate. See Preliminary Scientific L. M. S. and M. B. Regulations, para. 6.

IX.

UNIVERSITY LIBRARY.

Babu Joykissen Mookerjee, of Ooterpara, made a donation of Rs 5,000 to the University, on the 20th July, 1869, for the purpose of forming a Library. The amount was invested in four per cent. securities till the completion of the University building.

In 1874, the sum of Rs 3,500 was added to the Library Fund from the surplus income of the University of that year; and the Syndicate, having thus at their disposal more than Rs 9,000, appointed a Committee to report on the steps it was advisable to take to form a Library. The Committee reported (see Minutes, Vol. XVIII, page 22) that they thought "it desirable to begin with procuring such books as shall render the Calcutta University Library *Supplementary to other Libraries now existing in Calcutta.*" The general principles laid down by the Committee, and the mode of procedure they proposed for adoption, were approved by the Syndicate; and further transfers have, from year to year, been made to the Library Fund from the surplus income of the University. Several instalments of books have been received, and the Library now contains, besides English works of reference, and the chief authorities on Indian antiquities, fairly complete sets of the Sanskrit, Arabic, Latin, French, and German classics. The following Regulations have been approved by the Syndicate :—

Regulations for the Management of the University Library.

1. (a.) The Library shall be under the management of a Committee consisting of not less than five

Appointment of the Committee. Resident Fellows of the University, who shall be appointed annually by the Syndicate. The Registrar shall be *ex-officio* Librarian and Secretary of the Committee.

(b.) Members of the Committee, who may leave India during their year of office, with the intention of not returning before the end of their time of office, shall be considered to have vacated their membership.

(c.) Vacancies which may be caused by the retirement or departure of Members, or otherwise, at any time during their year of office, shall be reported to the Syndicate who may then, at their discretion, nominate other Fellows to the office vacated.

(d.) The Syndicate may at any time, at their discretion, appoint additional Members to the Committee.

2. (a.) It shall be competent to the Committee to make such bye-laws, rules and arrangements, as they may think fit, for holding meetings and generally for conducting the business pertaining to their office, provided that all such rules and arrangements are consistent

with the provisions of the Act of Incorporation, the Bye-laws of the University, and with these present Regulations.

(b.) The Committee shall decide on the purchase of books with the money placed at their disposal for that purpose by the Syndicate.

(c.) The Committee shall establish a regular and authentic record of all books borrowed from the Library and returned to it, together with the names of borrowers, the dates of borrowing and returning, and such further details as they may deem advisable.

3. The Library is for the use of Resident Fellows of the University, and they alone have the privilege to use it, subject to the present Regulations and to such further rules and orders as may be agreed to by the Library Committee under Regulation 2 (a.)

4. (a.) Persons residing in Calcutta, not being Fellows of the University, may receive special permission from the Syndicate to use the library for the purpose of Literary research. Such permission will be granted only on the recommendation of the Library Committee.

(b.) In recommending any person to the Syndicate under this Regulation, the Library Committee shall specify in writing for the information of the Syndicate, the grounds on which they base their recommendation.

(c.) Persons not being Fellows of the University may consult the Library for the purpose of literary research, without removing the books from the Library between the hours of half-past ten A.M. and half-past three P.M. on the written recommendation of a Member of the Library Committee to the Librarian, but not otherwise.

5. (a.) Subject to the exceptions specified in Regulation 7, Fellows and other persons allowed to use the Library under Regulation 4 (a) may borrow and temporarily remove such books as they may require, provided that one person shall not at one and the same time have more than ten volumes in his possession on loan from the Library. In this Regulation the term "volumes" shall include pamphlets and parts of works separately sewn.

(b.) No book shall be issued and delivered except to the authorised borrower in person, or to some one having written authority from him to receive it on behalf of the authorised borrower.

(c.) Every volume borrowed shall be returned to the Library within two calendar months of the date on which it was removed from the Library. In case any borrower fails to return any book within this period, a notice shall be sent to him by the Librarian calling for the return of the book.

(d.) If a book called for under the previous section be not returned within one week after the receipt of the Librarian's notice, the person who has borrowed the book from the Library shall be subject to a fine of one Rupee for each volume so retained, and to a further fine of an equal amount for each additional week that he may retain it after the expiration of the second week.

(e.) Subject to the provisions of Regulations 6, 7, 8 and 9, a book returned to the Library may be again borrowed by the same person, provided that no other Fellow or person entitled to use the Library has lodged with the Librarian an application for the same work. If such application has been made, the book may not be taken out by the original borrower until returned by the second applicant.

6. The privilege of any Fellow or other person to use the Library shall be suspended, so long as he retains any book which, under these Regulations, he is not entitled to retain, or so long as he leaves unpaid any fine which may have been imposed on him under Regulations 5, 8, and 9.

7. (a.) Books which are valuable on account of their rarity or which belong to a series, and which being out of print, it may be difficult or impossible to replace if lost, or books required for constant reference, shall not be removed from the Library.

(b.) A list of the works excluded from removal under this Regulation shall be drawn up by the Library Committee and will be subject to revision and extension from time to time.

8. (a.) The Librarian shall report to the Committee all cases in which books have been mutilated, disfigured by writing on the margin or otherwise injured, while in the possession of readers.

(b.) Any person guilty of such an offence shall be required to replace the injured by an uninjured copy of the book, and shall be liable to the cost of its proper binding and other charges. Further, he shall be fined and suspended from the privileges of the Library at the discretion of the Committee.

9. (a.) A general inspection of the Library and of the record of books issued and returned, shall be made annually in the first week of April by the Library Committee, or by one or more Members of the Committee deputed by them for that purpose.

(b.) During this period of inspection the Library shall be closed, and all books, whatever and by whomsoever borrowed, shall be returned to the Library by the 31st March of each year.

(c.) Any person who fails to return, in accordance with this Regulation, all books borrowed by him, shall be subject to a fine of not less than two rupees for each volume retained, and if such volume is not returned before the expiration of one week after the last day of the inspection, a further fine of an equal amount shall be imposed for each volume for each additional week until that volume is returned or until a copy of the same edition and of equal value is placed in the Library in its stead, and all expenses connected therewith paid by the borrower.

10. The Library shall be closed on Sundays and all public holidays and on all days for holding public examinations. Subject to the exception of Regulation 9, it shall be open on other days between the hours of half-past ten A.M. and half-past three P.M.

LIBRARY COMMITTEE.

Babu Mahendralal Sircar, M.D., C.I.E.
 Sir Alfred Croft, K.C.I.E., M.A.
 Brigade-Surgeon Lieut.-Col. George King, M.B., L.L.D., F.L.S.,
 F.R.S., C.I.E.
 The Hon'ble Mr. Justice J. O'Kinealy M.A., LL.D., C.S.
 The Hon'ble Mr. Justice Ameer Ali, M.A., B.L., C.I.E.
 A. Pedler, Esq., F.E.S.
 A. F. Rudolf Hoernle, Esq., Ph.D.
 The Hon'ble Mr. Justice Gooroo Dass Banerjee, M.A., D.L.
 Babu Krishnabihari Sen, M.A.
 Rev. K. S. Macdonald, M.A., D.D.
 The Hon'ble Mr. Justice E. J. Trevelyan.
 Babu Asutosh Mukhopadhyay, M.A., D.L., F.R.A.S., F.R.S.E

X. ENDOWMENTS.

PREMCHAND ROYCHAND STUDENTSHIPS.

Premchand Roychand, Esq., of Bombay, in a letter to the Government of India, offered to make a donation of two lakhs of Rupees to the Calcutta University, and on the 9th February, 1866, paid over this amount to the Government of India, to be transferred to the University, and held by it as a Body Corporate under section 2 of Act II of 1857. Mr. Premchand Roychand further expressed a hope "that the money should be devoted to some one large object or to a portion of some large object for which it might in itself be insufficient."

The Senate, at a meeting on the 21st July, 1866, accepted Mr. Premchand Roychand's munificent donation and directed that it should be invested in 5 per cent. Government Securities. The Senate at a meeting on the 31st December, 1892, sanctioned the following plan for appropriating the proceeds of the donation :—

1. Five Studentships of Rs. *1,600 a year each, to be called the Premchand Roychand Studentships shall be maintained on the interest of the endowment.

2. Any graduate of the University of Calcutta, who has been admitted to the degree of Master or Doctor in any faculty, shall be eligible for only one of these Studentships during twelve years from the time that he passed the Entrance Examination.

3. Each Studentship shall be tenable, in the first instance, for two years during which the Student will be expected to carry on some special investigation or work in the subject or subjects in which the Studentship was awarded. The Studentship shall be extended for a further period of three years provided the Student satisfies the Syndicate that he has carried out such investigation or work, and he continues it during this further period. At the end of each year after the first year, the student shall submit to the Syndicate a report of the work in which he has been engaged during that year.

4. One election shall be made annually after examination, provided any one candidate be declared by the Examiners to be entitled to a

* The present value of the studentship is Rs. 1,400 a year.

Studentship. Should the Examiners in any year report that no candidate has, in their opinion, shown sufficient proficiency to entitle him to a studentship, it shall be competent to the Syndicate to award the vacant Studentship in any subsequent year.

5. The Studentship shall be awarded in alternate years in Literary and Scientific subjects.

The Literary subjects shall be as follows :—

(1) One of the following languages,—

English.		Greek.
Sanskrit.	|	Latin.
	Arabic	

(2) Comparative Philology, Paleography and Epigraphy.

(3) Logic and Mental Philosophy, including History of Philosophy, both European and Indian.

(4) Natural Theology and Moral Philosophy, including History of Philosophy, both European and Indian.

(5) History, Political Economy and Political Philosophy.

The Scientific subjects shall be as follows :—

(1) Pure Mathematics.

(2) Mixed Mathematics.

(3) Inorganic Chemistry and Chemical Technology.

(4) Organic Chemistry.

(5) Electricity, Magnetism and Sound (to be treated both mathematically and experimentally).

(6) Heat, Molecular Physics, and Physical Optics (to be treated both mathematically and experimentally).

(7) Botany.

(8) Physiology and Zoology.

(9) Geology and Mineralogy.

No candidate shall be allowed to take up more than two subjects.

6. The Syndicate shall have power to define, from time to time, in consultation with experts, the limits of the several subjects, with a view to specialization as far as possible.

7. Candidates must give notice six months before the examination of their intention to appear, and must, at the time of giving such notice, state in writing the subject or subjects they intend to take up and pay a fee of Rs. 32 to the Registrar.

Every candidate must also state, as definitely as possible, the subject or part of a subject in which he intends, if elected to a Studentship, to carry on special investigations, with a view to retain the Studentship during the second term of three years; and the examination will be so framed as to test the extent of his knowledge in that subject or part of a subject. A candidate may also state what contribution, if any, he has made to the subject or subjects in which he desires to be examined.

8. The names of the Premchand Roychand Students, past and present, shall be printed in the Calendar after the names of the Fellows.

RULES FOR THE P. R. S. EXAMINATION.

PASSED BY THE SYNDICATE.

1. The examination shall be held in the month of November.

2. In each of the subjects of examination, four papers shall be set.

In each of the subjects 3 and 4 of the Scientific Course, two theoretical and two practical papers shall be set.

In each of the subjects 5, 6, 7, 8 and 9 of the Scientific Course, three theoretical papers and one practical paper shall be set.

3. Each paper in the Literary subjects, and each theoretical paper in the Scientific subjects shall be such as candidates can reasonably be expected to answer in three hours.

The number of days over which the examination in a practical paper shall extend, will be fixed by the Examiner in consultation with the Registrar.

4. The number of questions set in each paper, whether theoretical or practical, shall be at least twice as many as are required to be answered to secure full marks.

5. Each paper shall carry 100 marks.

6. Only marks in excess of 30 in each paper shall be counted towards the total, and each mark above 70 shall count as two marks towards the total.

7. The Examiners shall meet together before the examination in order to compare their questions, and after the examination in order to draw up a report (to be printed in the University Minutes), declaring the name of the candidate whom they consider entitled to the Studentship.

DUFF SCHOLARSHIPS.

The subscribers to a fund, raised for the purpose of commemorating the services of the Rev Dr. Duff, directed the investment of the amount collected (Rs. 20,000) in Government Securities; and offered to transfer the same to the University of Calcutta on the following conditions :—

I.—The interest of the money shall be applied to establish :—

I.—A Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Languages.

II.—A Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Mathematics.

III.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, having been educated for at least one year in the Free Kirk Institution, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.

IV.—A Scholarship of Rs. 15 a month, tenable for one year by the student who, being a Christian in religion, and having been educated for at least one year in any of the affiliated Institutions for the education of Europeans and Eurasians, shall obtain the highest number of marks in all the subjects of the First Arts Examination taken together.

2 The above Scholarships shall be called "Duff Scholarships," and shall be tenable with any other Scholarships.

3. The surplus of the funds, after paying any small incidental expenses, shall be suffered to accumulate, and used for the purpose of giving rewards to any students of the University who shall pass with credit in the Evidences of Revealed Religion, Natural Theology and Moral Philosophy in the Examination for Honours or for the Degree of M. A., such rewards to be called "Duff Prizes."

4. Should the accumulations appear to the Syndicate greater than is necessary to carry out Rule 3, they may add to the value of the Duff Scholarships, or increase their number.

5. The Syndicate shall have the power of putting a fair interpretation on any doubtful point in the above rules.

The Senate, at a meeting on the 21st July, 1866, accepted this benefaction from the subscribers of the Duff Memorial Fund.

In accordance with Rule 4 the Syndicate, by a resolution at their meeting on the 11th May, 1889, established a fifth Scholarship of Rs. 15 a month, tenable for one year by the student who shall obtain in the First Arts Examination the highest number of marks in Physics and Chemistry.

ESHAN SCHOLARSHIP.

Baboo Eshan Chandra Bose, of Calcutta, bequeathed by his will to the University, the sum of Rs. 12,000 in Government Securities of the 5 per cent. loan (reduced to $3\frac{1}{2}$) for the purpose of founding a Scholarship to be awarded annually in accordance with the terms specified in the following extract from the will :—

"I direct my said Executors, immediately on my decease, if the same shall not be contributed during my lifetime, to set apart out of my estate, Government Securities of the late East India Company, or of the Government of India, or both of them, for the amount of Rupees twelve thousand, of some 5 per cent. loan, or otherwise, that my Executors shall immediately, after my decease, invest a sufficient part of my estate in the purchase of similar Government Securities for Rupees twelve thousand, of some five per cent. loan, so as to provide an annual income of Rupees six hundred*, and, to endorse over and transfer the same to the Government of Bengal, or the President, for the time being, of the Syndicate of the Calcutta University, subject to the trusts hereinafter mentioned concerning the same, that is to say, interest to found a Scholarship, in the Calcutta University, to be called 'Eshan's Scholarship', to be awarded to the first scholar, being a Hindu Native of India, on the B. A. list for the year in the order of merit, in consideration of his continuing his studies at the Calcutta Presidency College with a view to the attainment of the higher Degree of M. A., and to be paid to him upon or in case of his attaining that Degree, but not otherwise."

The Syndicate have laid down the following rules for the award of the Eshan Scholarship :—

(i) The competition for the Scholarship shall be confined only to candidates who have passed the B. A. Examination with honours.

(ii) In deciding who the "first scholar" is, only the marks awarded in the subject or subjects in which a candidate has obtained honours, shall be considered.

(iii) Only the marks in excess of the minimum honour mark shall be counted towards the total, and each mark in excess of the minimum for a first class shall be counted as two marks.

Scholars.

1869 Mitra, Kartikchandra.

1870 Mitra, Saradacharan.

* The present value of the Scholarship is Rs. 480 per annum.

- 1871 Basu, Isanchandra.
- 1872 Ray, Rajaninath.
- 1873 Mukhopadhyay, Saratchandra.
- 1874 Lahiri, Prasannakumar.
- 1875 Sarkar, Nilkanta.
- 1876 Gupta, Bipinbihari.
- 1877 Sarkar, Chandrasekhar.
- 1878 Agssti, Suryyakumar,
- 1879 Ray, Atulkrishna.
- 1880 Chattopadhyay, Digambar.
- 1881 Chandra, Aghornath.
- 1882 Majumdar, Ramchandra.
- 1883 Ray, Mahendranath.
- 1884 Mukhopadhyay, Asutosh.
- 1885 Sinha, Jogindrakumar.
- 1886 Majumdar, Syamaprasanna.
- 1887 Bandyopadhyay, Lalitkumar.
- 1888 Majumdar, Upendralal.
- 1889 Ghatak, Mohinikanta.
- 1891 Mukhopadhyay, Nandalal.
- 1893 Sen, Priyanath.

TAGORE LAW PROFESSORSHIP.

The Hon'ble Prosunno Coomar Tagore, C.S.I., bequeathed, by his will, to the University, a monthly allowance of Rs. 1,000, for the purpose of founding a Professorship of Law in connection with the University, to be called the "Tagore Law Professorship." The terms of the bequest are given in the following extract from the will:—

"I am desirous of founding a Law Professorship, to be called 'The Tagore Law Professorship,' and of providing an adequate remuneration for the Professor who shall fill the chair provided by me. I direct that my Trustees or Trustee do, and shall, as soon as may conveniently be after my death, invest, in Government Securities, such a sum of money taken from my personalty or by degrees from the income of my real estate, at the discretion of my Trustees or Trustee, as will produce the monthly sum of Rs. 1,000, and that when such sum has been invested, the same may be assigned, transferred, and made over to the University of Calcutta to be held upon the following trusts, that is to say: In trust to pay out of the interest accruing due therefrom the annual sum of Rs. 10,000* by equal monthly payments to the Tagore Law Professor, for the time being, and in trust to apply the residue of the interests in the manner hereinafter mentioned. And I desire that until such sum shall have been so invested and made over as hereinbefore directed, my said Trustees or Trustee shall, either from the proceeds of my personal estate or from the rents, issues, and profits arising from my real property, pay the sum of Rs. 1,000 a month to the University of Calcutta, to be applied by the University in the same manner and for the same purposes as the interest to accrue due from the funds which I have hereinbefore directed to be made over to the University. And I declare that the right of appointing a Professor to the said 'Tagore Law Professorship' and

* The present salary is Rs. 9,000 per annum.

removing or dismissing the incumbent therefrom shall be vested in the Senate of the University. And that the first appointment shall be made so as to begin to take effect not later than the end of one year from the date of my death; my will is that the 'Tagore Law Professor' shall read or deliver at some place within the town of Calcutta one complete Course of Law Lectures, without charge, to the students and other persons who may attend such lectures. Within six months after the delivery of each course of lectures, the lectures shall be printed, and not less than 500 copies thereof shall be distributed* gratuitously. I desire that the expense of such printing and distribution may be defrayed out of the residue of the annual interest of the said fund. Whatever portion of the residue may remain after defraying the expenses, I desire that it may be devoted to the printing and publication of approved works on Law or Jurisprudence. It is my will that the said 'Tagore Law Professorship' shall, save as herein provided, be, as to the kind of law which is to be taught and in all other matters and things, regulated by and subject to the control of the Senate of the said University."

The Senate has adopted the following scheme for Lectures:—

1. In the month of May in each year, the Faculty of Law shall select not more than three subjects, upon one of which the Professor for the following year shall be required to deliver a course of at least twelve lectures.

2. Immediately after the subject or subjects shall have been thus selected, advertisements shall be published in such newspapers as the Syndicate may think proper, stating the subject or subjects so selected, and inviting applications from candidates for the professorship.

3. Candidates shall send in their applications to the Registrar on or before the 1st May following, and each candidate shall forward with his application one hundred copies of a brief synopsis of his proposed lectures, and if he so pleases, the same number of copies of his introductory lecture.

4. The copies of the introductory lecture and the brief synopsis so sent shall be referred to a Committee of the Faculty of Law, consisting of five members to be chosen by the Faculty, who shall consider the same and report thereon to the Faculty, who shall recommend a candidate to the Senate for election.

5. The election of the Professor shall take place in the month of August.

6. The professor shall commence to deliver his lectures in the month of November next following his election, and shall complete the delivery thereof in the following January. His salary shall be paid in twelve equal monthly instalments: the first instalment to be paid on the first day of the month following that in which the first lecture is delivered.

7. The Professor shall send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

* The Syndicate has laid down the following rules for the distribution of the books:—

That copies of the lectures be distributed gratis only to such students as shall have attended 75 per cent. of the lectures delivered by the Tagore Professor of Law, and shall have obtained not less than 40 per cent. of the marks in the examination held by him.

PROFESSORS.

1870	Herbert Cowell, Esq.
1871	Herbert Cowell, Esq.
1872	Herbert Cowell, Esq.
1873	Babu Shama Churn Sarkar.
1874	Babu Shama Churn Sarkar.
1875	Arthur Phillips, Esq.
1876	Babu Rashbehary Ghose.
1877	Ernest John Trevelyan, Esq.
1878	Dr. Gooroodas Banerjee.
1879	Dr. Trailokyanath Mitra.
1880	Babu Rajkumar Sabradhikari.
1881	William Fischer Agnew, Esq.
1882	Babu Upendranath Mitra.
1883	Dr. Julius Jolly.
1884	Ameer Ali, Esq.
1885	Babu Krishnakamal Bhattacharyya.
1886	K. M. Chatterje, Esq.
1887	Gilbert Henderson, Esq.
1888	Babu Golapchandra Sarkar.
1889	Babu Lal Mohan Das.
1890	T. A. Pearson, Esq.
1891	Pandit Prannath Saraswati.
1892	Maulavi Muhammad Yousuff, Khan Bahadur.
1893	Arthur Caspersz, Esq.
1894	Sir Frederick Pollock, Bart.
1895	Babu Sarada Charan Mitra.

MOUAT MEDAL.

The Committee of the Mouat Testimonial Fund made over to the University the sum of Rs. 1,740 to be invested in six per cent. Municipal Debentures, with a request that the University would apply the annual interest to carry out the following purpose :—

1. That an annual Gold Medal be instituted bearing the words “Mouat Medal” on one side.

2. That it be awarded to the Premchand Student of the year, and presented to him publicly at the annual Convocation for conferring degrees.

The Senate at the annual meeting in 1872 thankfully accepted this benefaction for carrying out the object of the Fund.

MEDALLISTS.

1874	Bandyopadhyay, Biharilal	...	Presidency College.
1876	Batavyal, Umeschandra	...	Sanskrit College.
1877	Mulraj	...	Lahore College.
1878	Lahiri, Prasannakumar	...	Presidency College.
1879	Kennedy, Pringle	...	Teacher.
1880	Majumdar, Nilkantha	...	Presidency College.
1881	Agasti, Suryyakumar	—	Ditto.
1882	Gupta, Asutosh	...	Ditto.
1884	Majumdar, Ramchandra	...	Ditto.
1885	Bandyopadhyay, Rajendrachandra	...	Sanskrit College.
1886	Mukhopadhyay, Asutosh	...	Presidency College.
1888	Trivedi, Ramendrasundar	...	Ditto.
1888	Basu, Abinaschandra	...	Ditto.

ENDOWMENTS.

1890	Majumdar, Upendralal.	...	Presidency College.
1891	Wheeler, E M.	...	Bishop's College.
1892	Ghatak, Mohinikanta	...	Presidency College.
1893	Holland, Mary Florence	...	Private Student.
1894	Bhaduri, Jyotibhushan	...	Presidency College.

RADHAKANTA MEDAL.

The subscribers to the Radhakanta Memorial Fund made over to the University the residue of the Fund, after providing for the Bust and Portrait of the deceased Raja, amounting to Rs. 2,000 in Municipal Debentures, with a request that the annual interest on the Debentures might be applied "in awarding a Gold Medal to the best Sanskrit scholar among the successful candidates for the Degree of B. A. of each year." At the annual meeting of the Senate in 1873 this benefaction was thankfully accepted.

MEDALLISTS.

1874	Lahiri, Prasannakumar	...	Presidency College.
1875	Das, Jnanendranath	...	Ditto.
1876	Bhattacharyya, Haraprasad	...	Ditto.
1877	Chaudhuri, Prasannanarayan	...	Free Church Instn.
1878	Nag, Kunjalal	...	Genl. Assembly's Instn.
1879	Basu, Kedarnath	...	Ditto.
1880	Mukhopadhyay, Ramaprasanna	...	Presidency College.
1881	Lahiri, Harihar	...	Ditto.
1882	Bandyopadhyay, Rajendrachandra	...	Ditto.
1883	" Umacharan	...	Dacca College.
1884	" Kalikrishna	...	Presidency College.
1885	Kabiraj, Baikunthanath	...	Genl. Assembly's Instn.
1886	Bhattacharyya, Janakinath	...	City College.
1887	Bandyopadhyay, Lalitkumar	...	Metropolitan Instn.
1888	Datta, Hirendranath	...	Presidency College.
1889	Chakrabarti, Himansunath	...	Ditto.
1890	Bhattacharyya, Asutosh	...	Ditto.
1891	Misra, Ramaballabh	...	Patna College.
1892	Makunda Raghava Pathak	...	Hislop College.
1893	Sen, Priyanath	...	Presidency College.
1894	Chakrabarti, Brajalal	...	Ditto.

HARISCHANDRA PRIZE.

Raja Harischandra Chaudhuri, a Zemindar of Mymensing, made over to the University a six per cent. Municipal Debenture bond for Rs. 2,000 in order to found a prize to be called the "Harischandra Prize," to be awarded to the best student in Mathematics, at the B. A. Examination of the year, being a Hindu native of Bengal, in consideration of his prosecuting his studies in Mathematics with a view to the attainment of the higher degree of M. A., and to be paid to him upon his attaining that degree in that subject, but not otherwise.

PRIZEMEN.

1878	Agasti, Suryyakumar	...	Presidency College.
1879	Datta, Krishnalal	...	Ditto.
1880	Chattopadhyay, Ramnath	...	Ditto.
1881	Basu, Kalipada	...	Ditto.
1883	Ray, Mahendranath	...	Ditto.

1884	Mukhopadhyay, Asutosh	...	Presidency College.
1885	Ray, Satischandra	...	Ditto.
1886	Basu, Abinashchandra	...	Ditto.
1887	Karfarma, Suryyakumar	...	Genl. Assembly's Instn.
1888	Bhattacharyya, Munihdranath	...	Presidency College.
1889	Ghatak, Mohinikanta	...	Ditto.
1892	Biswas, Rakhalraj	...	Krishnagar College.
1893	Raychaudhuri, Muralidhar	...	Presidency College.
1894	Mitra Bhupendranath	...	Ditto.

WOODROW SCHOLARSHIP.

The subscribers to the fund, raised for the purpose of commemorating the services of the late Mr. Woodrow, made over to the University of Calcutta Rs. 4,800 in Government Promissory Notes of the four per cent. (reduced to $3\frac{1}{2}$) loan, in order to establish a Science scholarship of Rs. 14 a month, tenable for one year, to be awarded to the best student in Chemistry and Physics at the B. A. Examination of the year, being a native of Bengal, who does not hold any University, Government, or private scholarship, on condition that he pursue his studies in some well-organized institution for the degree of Master of Arts in Science.

SCHOLARSHIP-HOLDERS

1879	Datta, Brajaballabh	...	Krishnagar College.
1880	Sarkar, Biharilal	...	Presidency College.
1881	Guha, Prasannakumar	...	Dacca College.
1882	Sen, Kshirodchandra	...	Ditto.
1883	Mukhopadhyay, Bisweswar	...	Patna College.
1884	Bandyopadhyay, Kshetramohan	...	Presidency College.
1886	Das, Gobindachandra	...	Dacca College.
1887	Chattopadhyay, Brajendranath	...	Presidency College.
1888	Basu, Basantakumar	...	Ditto.
1889	Chattopadhyay, Asutosh	...	Ditto.
1890	Ghosh, Dasarathi	...	Ditto.
1891	Basu, Debendranath	...	City College.
1892	Gangopadhyay, Kaliprasanna	...	Presidency College.
1893	Nag, Kamakhyacharan	...	City College.
1894	Ray, Manendranath	...	Ditto.

PACHETE PRIZE.

Maharaja Nilmani Singh Deo, Bahadur, Zemindar of Pachete, made over to the University of Calcutta two Government Promissory Notes (reduced to $3\frac{1}{2}$) of Rs. 1,000 each, of the $4\frac{1}{2}$ per cent. loan of 1879, in order to found a Prize of Rs. 70 to be called "the *Pachete Sanskrit Prize*," to be awarded to the student who stands highest in Sanskrit among the successful candidates at the First Arts Examination of the year.

HERSCHEL MEDAL.

The Committee of the Herschel Testimonial Fund made over to the University the sum of Rs. 1,800 in 4 (reduced to $3\frac{1}{2}$) per cent. Government Promissory Notes on the following conditions:—

1. That an annual Gold Medal be instituted bearing the words "Herschel Medal" on one side.

2. That the Medal be presented publicly every year at the annual Convocation for conferring degrees to that one of the successful candidates for the degree of Bachelor of Arts who obtains the highest marks in the subjects appointed for Honours in Mathematics.

MEDALLISTS.

1881	Chandra, Aghornath	...	Presidency College.
1882	Das, Radhagobinda	...	Ditto.
1883	Set, Gobindalal	...	Ditto.
1884	Sen, Natayanchandra	...	Ditto.
1885	Ray, Satischandra	...	Ditto.
1886	Basu, Abinaschandra	...	Ditto.
1887	Karfarma, Suryyakumar	...	Genl. Assembly's Instn.
1888	Bhattacharyya, Munindranath	...	Presidency College.
1889	Ghatak, Mohinikanta	...	Ditto.
1890	De, Kiranchandra	...	Ditto.
1891	Ray, Charuchandra	...	Ditto.
1892	Biswas, Rakhalraj	...	Krishnagar College.
1893	Raychaudhuri, Muralidhar	...	Presidency College.
1894	Mitra, Bhupendranath	...	Ditto.

COBDEN MEDAL.

In March 1879, the Committee of the Cobden Club, London, offered an annual Silver Medal for proficiency in Political Economy.

With the concurrence of the Committee, it was arranged that this Medal should be awarded to the successful student who in the annual Examination for M. A. in History and Political Economy should obtain the highest number of marks in the latter subject.

MEDALLISTS.

1879	Sukul, Kalisankar	...	Presidency College.
1880	Ghosh, Manmathanath	...	Free Church Institution.
1881	Arndt, George	...	Teacher.
1882	Ghosh, Mahendrakumar	...	Dacca College.
1884	Sinha, Prabhachandra	...	Presidency College.
1885	Chattopadhyay, Ambikacharan	...	Genl. Assembly's Instn.
1886	Sanyal, Girischandra	...	Metropolitan Institution.
1887	Mukhopadhyay, Satyachandra	...	City College.
1889	Sen, Binayendranath	...	Genl. Assembly's Instn.
1891	Bandyopadhyay, Srischandra	...	Private Student.
1892	Ray, Anukulchandra	...	Ditto.

DWARKANATH SCHOLARSHIP.

The Committee of the Dwarkanath Memorial Fund, on the 9th September, 1882, made over to the University of Calcutta the sum of Rupees 5,500, in 4 per cent. Government Promissory Notes, (reduced to 3½) on the following conditions :—

1. That the amount be applied in founding a scholarship to be awarded subject to the following conditions :—

2. That the Scholarship shall be awarded to such a successful candidate in the Entrance Examination of the University of Calcutta for the year who, being a student of the South Suburban School,

obtains the highest number of marks amongst his fellow students but does not obtain any other Scholarship.

3. That should no student from the South Suburban School succeed in passing the Entrance Examination aforesaid, or should such students pass but obtain any other Scholarship, the Scholarship shall be awarded to such a successful candidate in the Entrance Examination who, being a student of the Hughli Collegiate School, obtains the highest number of marks amongst his fellow students, but does not obtain any other Scholarship.

4. That should no student mentioned in Resolution (2) or (3) be eligible for the Scholarship, the Scholarship shall be awarded to such student as the Syndicate of the said University shall select.

5. That the Scholarship shall be tenable for two years in one of the Colleges affiliated to the University of Calcutta upon the same terms regarding regularity of attendance and other matters on which Government Junior Scholarships are held.

6. That the holders of the Scholarships for the time being shall be called Dwarkanath Scholars.

7. That the Scholarship shall be paid by monthly sum of Rupees 8.

8. That the amount aforesaid be invested in Government of India Promissory Notes of the 4 (reduced to $3\frac{1}{2}$) per cent. loan for Rupees 5,500, and the notes handed over to the authorities of the said University with a request that the Syndicate may give effect to the above Resolutions.

9. That should the interest payable on the Government Securities be reduced, the monthly amount to be paid to the Dwarkanath Scholars shall be proportionately reduced to allow of the amount of interest realised meeting the amount payable to the Scholars.

TAGORE MEDALS.

Maharaja Sir Jotindramohan Tagore, K.C.S I., on 13th February, 1883, made over to the University of Calcutta the sum of Rs. 3,500 in 4 per cent. Government Promissory Notes, (reduced to $3\frac{1}{2}$) in order to found two medals, a gold and a silver one, to be open to competition amongst all members of the University studying Law in any affiliated College, who shall have attended 75 per cent. of the lectures of the Tagore Law Professor for the year in which the examination shall be held.

The names of the two students are published in the *Gazette*, and the medals are presented at the annual Convocation.

MEDALLISTS.

- | | |
|------|---------------------------------|
| 1883 | 1. Bandyopadhyay, Pareschandra. |
| | 2. Bhattacharyya, Manmathanath. |
| 1884 | 1. Mukhopadhyay, Asutosh. |
| | 2. Syed Shamsul Huda. |
| 1885 | 1. Mukhopadhyay, Asutosh. |
| | 2. Sen, Narayanchandra. |
| 1886 | 1. Mukhopadhyay, Asutosh. |
| | 2. Basu, Jnanendranath. |
| 1887 | 1. Camell, Owen. |
| | 2. Chattopadhyay, Ramapati. |
| 1888 | 1. Bandyopadhyay, Haranchandra. |
| | 2. Ghosh, Jnanendramohan. |

- 1889 1. Bandyopadhyay, Saratchandra.
2. Muhammad Mustafa Khan.
- 1890 1. Bandyopadhyay, Haranchandra.
2. Muhammad Mustafa Khan.
- 1891 1. Das, Satyendranath,
2. Bandyopadhyay, Haripada.
- 1892 1. Shahabuddin Khan.
2. Bandyopadhyay, Haripada.
- 1893 1. Thakur, Akshaykumar.
2. Ta, Jadunath.
- 1894 1. Bandyopadhyay, Satischandra—*Extra gold medallist*.
2. Mukhopadhyay Manmathanath.
3. Ray, Lalitmohan.

MCCANN MEDAL.

The McCann Memorial Committee, on the 15th January, 1885, made over to the University a 4 per cent. Government Promissory Note (reduced to $3\frac{1}{2}$) for Rupees 500 on the following conditions :—

1. That an annual silver medal be instituted bearing the words "McCann Medal awarded to....." on one side, and the University Arms on the other.
2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to that student who obtains the highest number of marks in the B. A. Examination for Honours in Mathematics of the successful Presidency College students who gain no other University Prize, Scholarship or Medal or Mathematics at that examination.
3. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

- 1885 Bandyopadhyay, Nriyagopal.
1886 Mitra, Srischandra.
1887 Chattopadhyay, Jyotiprasad.
1888 Bandyopadhyay, Rakhalmohan.
1889 Mitra, Jyotischandra.
1890 Niyogi, Bhabaniprasad.
1891 Biswas, Upendranath.
1892 Bandyopadhyay, Dhanapati.
1893 Sarkar, Kshitischandra.
1894 Chakrabarti, Jnansaran.

PEARYCHAND MITRA MEDAL.

The Pearychand Mitra Testimonial Committee on the 7th May, 1886, made over to the University of Calcutta a 4 per cent. Government Promissory note (reduced to $3\frac{1}{2}$) for Rs. 500 on the following conditions :—

- (1) That an annual silver medal be instituted, bearing the words "Pearychand Mitra Medal" on one side and the University Arms on the other.
- (2) That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtains the highest number of marks in Philosophy in the

Honour Course of the B. A. Examination, provided he gets no other medal, in that case the medal is to be awarded to the next best student.

(3) That the names of the medallists be printed in the University Calendar and also in the *Gazette*.

MEDALLISTS.

1886	Majumdar, Syamsprasanna	... Presidency College.
1887	Chakrabarti, Lalgopal	... Ditto.
1888*	{ Brij Nandan Prasad	... Muir Central College.
	{ Chattopadhyay, Rakhaldas	... Presidency College.
	{ Datta, Hirendranath	... Ditto.
1889	Hajra, Brajadurlabh	... Ditto.
1890	Bhattacharyya, Mahimanath	... Ditto.
1891	Bandyopadhyay, Albion Rajkumar	... Ditto.
1892	Chattopadhyay, Jyotirmay	... F. C. of Scot. Institution and Duff College.
1893	Bandyopadhyay, Nirmalchandra	... Presidency College.
1894	Sinha, Charuchandra, No II	... Ditto.

HEMANTAKUMAR MEDAL.

On the 5th November, 1887, Dr. Ganga Persaud Mookerjee, of Bhowanipore, made over to the University three Government Securities of the four per cent. loan of 1865, (reduced to $3\frac{1}{2}$) to the value of Rs 2,500, in memory of his son Hemantakumar, who having been born on the 16th December, 1866, and graduated as Bachelor of Arts with Honours in Philosophy and Sanskrit in 1887, died of fever on the 1st November, 1887; the conditions under which the endowment was accepted are as follows:—

(1) That an annual gold medal, to be called the Hemantakumar Gold medal, be instituted bearing the words "Hemantakumar Medal awarded to" on one side, and the University Arms on the other.

(2) That the medal be presented publicly every year at the annual Convocation for conferring degrees, to that one of the successful candidates for the Degree of Bachelor of Arts who obtains the highest number of marks in the subjects appointed for Honours in Mental and Moral Science.

(3) That the names of the Medallists be printed in the *Gazette* and in the University Calendar.

MEDALLISTS.

1888*	{ Brij Nandan Prasad	... Muir Central College.
	{ Chattopadhyay, Rakhaldas	... Presidency College.
	{ Datta, Hirendranath	... Ditto.
1889	Chaudhuri, Pramathanath	... Ditto.
1890	Platel, J.	... St. Xavier's College.
1891	Mukhopadhyay, Nandalal	... Presidency College.
1892	Majumdar, Haripada	... Metropolitan Instn.
1893	Chakrabarti, Jogendrachandra	... F.C. of Scotland's Instn. and Duff College.
1894	Chakrabarti, Saratkumar	... Presidency College.

* Prizes were awarded in lieu of the medal.

SARADA PRASAD SCHOLARSHIP AND PRIZES.

The late Babu Sarada Prasad Roy, Zemindar of Chakdighi, bequeathed by his will to the University a sum of Rs. 5,000 which it was left to the Syndicate to utilise in the best way they thought fit. In February, 1885, the University received from Babu Lalit Mohan Roy, the heir of the deceased, a Government Promissory Note for Rs. 5,000, and in April, 1888, the Commissioner of Burdwan forwarded the interest on the same, amounting to Rs. 3,500. The capital at the disposal of the University thus stood at Rs. 8,500. After consultation with Babu Lalit Mohan Roy, it was determined to found a scholarship of the value of Rs. 10 a month, to be called the Sarada Prasad Scholarship, to be awarded annually to that one of the successful candidates for the First Examination in Arts who having passed the Entrance Examination from the Chakdighi Higher Class English School, had prosecuted his studies in an affiliated College for a period of two years; and in case no successful student appeared from that school, to that one among the successful candidates for the F. A. who had passed the Entrance Examination with the greatest credit from the Burdwan District.

It was also determined to apply the balance which remained, amounting to Rs. 80, every year, to the foundation of four prizes of books, to be called the Sarada Prasad Prizes, to be awarded to the four successful candidates who stood highest in the subjects of Physics, Chemistry, Logic and History respectively. As no separate examination in Chemistry was to be held until 1891, it was decided that two prizes should be given, up to that year, to the two highest candidates in the subject of Physics.

PADMAVATI MEDAL.

On the 4th December, 1888, Dr. Rashbehari Ghosh made over to the University two Government Promissory Notes of the four (reduced to $3\frac{1}{2}$) per cent. loan of 1865 to the value of Rupees 2,500 in memory of his mother, Srimati Padmavati, on the following conditions:—

(1) That an annual gold medal be instituted bearing the inscription "Padmavati Medal awarded to....." on one side, and the University Arms on the other.

(2) That the medal be presented every year, at the annual Convocation for conferring degrees, to a lady candidate for the degree of Bachelor of Arts, who being a native of Bengal is admitted to that degree, and when there are more than one so admitted, to the graduate who obtains the highest number of marks.

(3) That the names of the medallists be published in the University Calendar.

MEDALLISTS.

1890	Ghoshal, Sarala	...	..	Bethune College,
1891	Datta, Jibanbala	...	...	Ditto.
1892	Tagore, Indira	...	...	Private Student.
1893	Ghosh, Surabala	...	...	Bethune College.
1894	Rakshit Saralabala	...	..	Ditto.

RITCHIE PRIZE.

On the 4th December, 1867, the Honorary Secretary to the Committee appointed for the purpose of commemorating the services of the late Hon'ble William Ritchie, Vice-Chancellor of the University, Advocate-General of Bengal, and Member of the Supreme Council, made over to the University Rs. 672, for establishing an annual prize of books. The amount was invested in Government Securities, and the annual proceeds allowed to accumulate, till the fund amounted to more than Rs. 1,500. On the 11th May, 1889, the Syndicate decided that an annual prize of books to the value of Rs. 50 be awarded to the candidate who obtains the highest number of marks in the examination for the degree of Bachelor in Law.

PRIZEMEN.

1890	Majumdar, Syamaprasanna ...	Ripon College.
1891	Syed Ali Belgrami ...	Patna College.
1891	Wasudeo Ramchandra Dhob- ley ...	Morris College, Nagpur.
1892	Biswas, Gopalchandra ...	Ripon College.
1893	Datta Hirendranath, ...	Metropolitan Institution.
1894	Acharyya, Jyotishchandra ...	Ripon College.

SONAMANI PRIZE.

On the 3rd December, 1889, the Hon'ble Dr. Gooroo Dass Banerjee made over to the University a Government Promissory Note of the four (reduced to $3\frac{1}{2}$) per cent. loan of 1865 of the value of Rs. 1,000 for the purpose of founding a Prize in memory of his mother, Srimati Sonamani Devi, on the following conditions :—

1. That the prize be called the "Sonamani Prize."
2. That it be awarded publicly at the annual Convocation for conferring degrees, to the candidate who stands first in the list of successful candidates for the M. A Examination in Sanskrit.
3. That the prize consist of books relating to the Sanskrit language or literature to be selected by the candidate entitled to the same.
4. That the names of the prizemen be published in the University Calendar.

PRIZEMEN.

1889	Ray, Satischandra ...	Sanskrit College.
1890	Bandyopadhyay, Muralidhar ...	Ditto.
1891	Bhattacharyya, Asutosh ...	Ditto.
1892	Narayan Dajiba Wadegaonkar ...	Hislop College.
1893	Bandyopadhyay, Haripada ...	Sanskrit College.
1894	Bhattacharyya, Kokileswar ...	Sanskrit College.

JAYANARAYAN PRIZE.

On the 6th December, 1889, Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., made over to the University a Government Promissory Note of the value of Rs. 500 for the purpose of founding thereby an annual prize in memory of his late preceptor, Pandit Jayanarayan Tarkapanchanan, on the following conditions :—

1. That the prize be called the "Jayanarayan Prize."

2. That it be awarded publicly every year to the successful candidate who obtains the highest marks in Sanskrit at the Entrance Examination.

3. That the prize consist entirely of Sanskrit works to the value of Rs. 17-8.

PHILIP SAMUEL SMITH PRIZE.

On the 20th September, 1888, the Honorary Secretaries to the Philip Samuel Smith Memorial Fund, made over to the University the sum of Rs. 990-4-0 on the following conditions :—

(1) That an annual prize of books be awarded to the student who obtains the highest number of marks in Ethics and Natural Theology in the B. A. Honour Examination.

(2) That the names of the prizemen be published in the University Calendar.

PRIZEMEN.

1891	Bandyopadhyay, Albion Rajkumar ...	Presidency College.
1892	Majumdar, Haripada ...	Metropolitan Instn.
1893	Chakrabarti, Jogendrachandra ...	F. C. of Scotland's Instn. & Duff College.
1894	Chakrabarti, Saratkumar ...	Presidency College.

AMBIKACHARAN CHAUDHURI MEDAL.

In 1879 Government accepted the offer of Babu Ambikacharan Chaudhuri, B.C.E., Assistant Engineer, Nagode, to invest Rs. 1,200, in 4 per cent. (reduced to 3½) Government Promissory Notes, on condition that out of the interest of the above investment a medal is to be awarded annually to that student of the Seebpur Civil Engineering College who stands first in Mathematics at the B. C. E. Examination. The administration of the Fund was entrusted to the Principal, Civil Engineering College, Seebpur. The Director of Public Instruction, Bengal, having proposed that the medal should, in future, be publicly presented at the Convocation of the Calcutta University, the Government of Bengal in its letter No. 409, dated the 19th July, 1890, appointed the Registrar of the Calcutta University as administrator of the Fund in place of the Principal, Civil Engineering College, Seebpur. On 14th October, 1890, the latter officer made over to the University the sum of Rs. 132-11-1, being the amount of balance at credit of the above Fund, and forwarded a copy of the Report on the audit of the account of the Fund, countersigned by the Accountant-General, Bengal. The investments, at present, amount to Rs. 1,400, yielding an annual income of Rs. 49.

MEDALLISTS.

1890	Mukhopadhyay, Kshirodchandra...	Civil Engineering College.
1891	Das, Girischandra ...	Ditto.
1892	Sengupta, Madhusudan ...	Ditto.
1893	De, Syamacharan ...	Ditto.
1894	De, Nilmani ...	Ditto.

TREVOR MEDAL.

The Trevor Testimonial Committee, on the 13th November, 1890, made over to the University the sum of Rs. 1,500 on the following conditions :—

1. That an annual silver medal be instituted bearing the words "Trevor Testimonial Medal" on one side and the University Arms on the other.

2. That the medal be presented publicly to that Bengali student who obtains the highest number of marks amongst those successful candidates for the L. E. and B. E. Examinations, who do not obtain the University gold medal.

3. That a prize of Engineering books or instruments to the value of not less than Rs. 35 be also awarded to the medallist.

4. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

1891	Lahiri, Mohinimohan	...	Civil Engineering College.
1892	Mukhopadhyay, Ahindrachandra	...	Ditto.
1893	Pal, Saradasundar	...	Ditto.
1894	Chakrabarti, Srischandra	...	Ditto.

KESHUB CHUNDER SEN MEDAL.

On the 10th January, 1891, the Keshub Chunder Sen Memorial Committee, through their Honorary Secretary, made over to the University 4 (reduced to $3\frac{1}{2}$) per cent. Government Promissory notes to the value of Rs. 8,000, with the request that half of the annual interest of the above amount be devoted to annually awarding a gold medal and a prize of books to the value of Rs. 140, necessary for the further prosecution of his studies in Philosophy, to the student at the B. A. Examination who takes the highest honours in his year in that subject; and that the other half of the interest be devoted to awarding an annual prize of the value of Rs. 140 in money and books to the female student who stands highest in general proficiency at the Entrance Examination of her year.

MEDALLISTS.

1890	Platel, J.	...	St. Xavier's College.
1891	Mukhopadhyay, Nandalal	...	Presidency College.
1892	Majumdar, Haripada	...	Metropolitan Institution.
1893	Chakrabarti, Jogendrachandra	...	F. C. of Scotland's Instn. and Duff College.
1894	Chakrabarti, Saratkumar	...	Presidency College.

PRASANNA KUMAR SARBADHIKARI MEDAL.

The Prasanna Kumar Sarbadhikari Memorial Committee, on the 20th March, 1891, made over to the University of Calcutta two 5 per cent. Municipal Debentures for Rupees 1,500 on the following conditions:—

1. That an annual gold medal be instituted bearing the words "Prasanna Kumar Sarbadhikari Medal" on one side and the University Arms on the other.

2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtains the highest number of marks in Sanskrit in the Honour Course of the B. A. Examination of the year, and who gets no other medal, provided he pursues his studies in some well organized institution for the degree of M. A.

ENDOWMENTS.

3. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

1891	Narayan Dajiba Wadegaonkar ...	Hislop College, Nagpur.
1892	Acharyya, Satischandra ...	Krishnagar College.
1893	Bhattacharyya, Debabrata ...	Presidency College.
1894	Ghosh, Dakshinaranjan ...	Ditto.

GOODEVE MEDAL.

The Joint Secretaries to the Goodeve Memorial Committee, on the 6th May, 1891, made over to the University a Government Promissory Note for Rupees 500 on the following conditions :—

1. That an annual silver medal be instituted bearing the words "Goodeve Medal" on one side and the University Arms on the other.
2. That the medal be presented publicly every year at the annual Convocation for conferring degrees, to that student who obtains the highest number of marks in Medicine at the second M. B. Examination of the year.
3. That the names of the medallists be printed in the University Calendar.

MEDALLISTS.

1891	Datta, Surendranath ...	Medical College.
1892	Majumdar, Nagendranath ...	Ditto.
1893	Bhattacharyya, Sureschandra ...	Ditto.
1894	De, Satischandra ...	Ditto.

JATINDRA CHANDRA MEDAL AND PRIZE.

On the 30th April, 1892, the Hon'ble Dr. Gooroo Dass Banerjee made over to the University currency notes for Rupees 1,000* for the purpose of instituting an annual silver medal and prize in memory of his son, Jatindra Chandra Banerjee, who was born on the 25th November, 1881, and died on the 26th of April 1892, while a student of the Hare School, on the following conditions :—

1. That a medal bearing the inscription "Jatindra Chandra Medal, awarded to " on one side and the University Arms on the other be awarded to the candidate who stands first at the Entrance examination.
2. That the prize be called the "Jatindra Chandra Prize" consisting of useful books to be selected by the candidate who wins it, and that it be awarded to the student of the Hare School who passes the Entrance examination most creditably.
3. That the names of the medallists and the prizemen be published in the Calendar.

MEDALLISTS.

1892	Das, Saradaprasanna ...	Chittagong Collegiate School.
1893	Chattopadhyay, Pramathanath ...	Albert Collegiate School.
1894	Ghoshal, Prasannakumar ...	Hindu School.
	Chakrabarti, Rabatimohan ...	Noakhali Zila School.

*Rupees 800 have been invested in 4 (reduced to 3½) per cent. Government Securities.

PRIZEMEN.

1892	Datta, Saratchandra	...	Hare School.
1893	Pal, Narendranath	...	Ditto.
1894	Bhattacharyya, Dwijendranath	...	Ditto.

MCLEOD MEDAL.

On the 12th August, 1892, the Principal of the Medical College, Calcutta, made over to the University the sum of Rupees 1,250 handed over to him by Babu Kailash Chandra Bose, a Fellow of the University, on behalf of a young Marwari gentleman, for the purpose of instituting a gold medal to perpetuate the name of Dr. K. McLeod in connection with the University, on the following conditions :—

1. That the medal should bear the words " McLeod medal, awarded to....." on one side and the University Arms on the other.

2. That the medal be presented publicly every year at the annual Convocation for conferring degrees to the successful student who obtains the highest number of marks in Surgery at the 2nd M. B. examination.

3. That the names of the medallists be published in the University Calendar.

MEDALLISTS.

1892	Das, Kedarnath	...	Medical College.
1893	Bhattacharyya, Sureschandra	...	Ditto.
1894	De, Satischandra	...	Ditto.

BISHNUPRIYA DEVI PRIZE.

On the 26th September, 1892, Rai Gunabhiram Baruya, Bahadur, a Fellow of the University, forwarded to the Registrar a Government Promissory Note for Rs. 300 for the purpose of instituting an annual prize of books, to be called the " Bishnupriya Devi Prize," in memory of his deceased wife, on condition that the same be awarded to the best successful B. A. candidate from Assam. The donation was thankfully accepted by the Syndicate at their meeting held on the 19th November, 1892.

PRIZEMEN.

1892	Baruya Ramakanta	...	General Assembly's Institution.
1893	Sarma, Dwarkeswar	...	Ditto.
1894	Sarma, Lakheswar	...	Presidency College

VIDYASAGAR MEDAL.

On the 14th December, 1892, the Honorary Secretary to the Vidyasagar Memorial Fund made over to the University the sum of Rs. 560 for the purpose of annually awarding a silver medal to be called " Vidyasagar Medal " to a student of the Presidency College who stands first in Sanskrit at the B. A. Honour examination, and who does not obtain any other medal in the same subject.

The donation was thankfully accepted by the Syndicate at their meeting held on the 14th January, 1893.

MEDALLISTS.

1893	Bhattacharyya, Kokileswar	...	Presidency College.
1894	Sen, Sasankamohan	...	Ditto.

SIBLEY SCHOLARSHIP.

The late Mr. George Sibley, formerly a Fellow of the University, bequeathed all his shares in the Ghosery Cotton Mills Company, "Limited," to the Senate of the University "upon trust to found scholarships of the value of Rs. 50 per mensem for graduates of the University in Civil Engineering with power to divert from time to time any portion of the income not exceeding an equal moiety in any other way which may, in the opinion of the Senate be better calculated to further the study of Engineering Science among the natives of India." At the time of his death Mr. Sibley owned 225 shares in the above-named Company, their nominal value being Rs. 200 each. Of these, 25 shares had to be sold to meet the claim of the Inland Revenue authorities in England, demanding a legacy duty of 10 per cent. of the value of the shares and of the amount of any dividends received or accrued since the testator's death, and to pay the Attorney's bill of cost. The remaining 200 shares, together with dividend warrants for Rs. 800, have been made over to the Secretary and Treasurer, Bank of Bengal, with instructions to sell the shares at their present market value, and to invest the sale proceeds and the amount of dividends in the 4 (reduced to $3\frac{1}{2}$) per cent. loan of 1865. The Faculty of Engineering at their meeting held on the 22nd March, 1893, recommended to the Syndicate that out of the interest of the above endowment, one scholarship (to be called the Sibley scholarship) of Rs. 30 a month, of his practical tenable for two years, be awarded annually (1) to any B. E. at the end course who attends and works regularly in an electrical laboratory or in an electrical workshop: or (II) to any B. E. who is *bond fide* working in a mine. The selection of the scholars to be according to their standing in the B. E. Examination, and each scholar to be required to submit to the Registrar a certificate of good conduct at the end of each month. The scholarship to be forfeited if the conditions on which it is granted cease to be observed.

The recommendation of the Faculty of Engineering was adopted by the Syndicate at their meeting held on the 8th April, 1893.

GOVERNMENT SCHOLARSHIPS TENABLE IN ENGLAND BY NATIVES OF INDIA.*

1. Six Scholarships, the cost of which is defrayed by the Government of India, are established tenable in England by persons who are natives of India within the meaning of Section 6 of the Statute, 33 Vic., Cap. 3. The Scholarships are placed at the disposal of the Universities of Calcutta, Bombay, Madras and the Punjab in rotation,†

* These Scholarships were instituted by Home Department Resolutions No. $\frac{1}{45-57}$

dated the 12th February, 1886, No. $\frac{9}{269-81}$, dated the 23rd August, 1886, and

No. $\frac{3}{28-49}$, dated 30th January, 1885. See *Minutes* 1885-86, p. 210, 1886-87, p. 139, and 1887-88, p. 316.

† Under Resolution, dated 17th October, 1888, consequent upon the establishment of the Allahabad University, the Government of India have decided "that with effect from the year 1889, each of the Universities concerned shall participate in the Scholarships in the following sequence":—

memberships in the following sequence			
Allahabad.	} 1894.	Madras.	} 1897.
Madras.		Punjab	
Punjab.	} 1895.	Calcutta.	} 1898.
Calcutta.		Bombay.	
Bombay.	} 1896.		
Allahabad.			

one Scholarship being given to each of the first two Universities during one year, and one Scholarship to each of the last two during next year.

2. Each Scholarship entitles the holder to an allowance not exceeding £200 per annum, payable from the date of his arrival in England, and is tenable for three years.

3. Each Scholar is provided with a free passage to and from England.

4. If any Scholar, not being disabled by sickness, fails to complete a residence of three years in England, or is guilty of gross misconduct or disregard of the orders of Her Majesty's Secretary of State, he will, at the discretion of the Secretary of State, forfeit his Scholarship, and will also be liable to refund the amount representing the cost of his free passage to England.

5. Scholars will be expected to reach England before the opening of the October term at the Universities of Oxford or Cambridge to one of which Universities they will be required to proceed.

RULES FOR ELECTION TO THE GOVERNMENT SCHOLARSHIPS.

1. Candidates for the Government Scholarships must be natives of India within the meaning of section 6 of the Statute, 33 Vic., Cap. 3.

2. The selection of the scholars shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of this University.

3. The candidates for the scholarship shall be only such Graduates of the University as have passed the examination for the degree of M. A., or the examination for the degree of B. A., with Honours, and must in all cases be under 22 years of age on the 31st of March, in the year in which the selection is made by this University.

4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the Government Scholarship at the disposal of this University either in the year of their examination, or in the three following years, shall intimate the fact to the Registrar at the time they make their applications for these Examinations, and shall state whether they have the consent of their families to proceed to England in order to complete a University education there.

5. It shall be the duty of the Senior Board of Examiners in submitting the results of the Examinations mentioned in rule 3, to state which of the candidates are in their opinion fit and proper persons to be selected for the Government Scholarship.

6. Candidates for the Scholarship who have been nominated by the Senior Board of Examiners under the preceding rule shall in the month of March in which it is to be awarded be called upon to submit to the Registrar certificates of—

(a) their good conduct, from persons of respectability and position with whom they may be acquainted—

(b) their knowledge of the English language, from one or more of the Professors of the Colleges in which they have been educated, and

(c) their physical capacity to undergo the course of life and study, which they will have to follow in England, signed or countersigned by a Presidency or Civil Surgeon.

7. In the year in which the selection is to take place, the names of those candidates recommended by the Senior Board of Examiners

for the year and for the three preceding years shall be laid before a Committee of the Syndicate, consisting of not more than three members, who shall have power to call for reports from the Principals and Professors of the Colleges in which the graduates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

RULES FOR INDIAN GOVERNMENT SCHOLARS IN ENGLAND.

(As amended by the Secretary of State in Council, 11th July, 1893.)

1. Every scholar shall, on reaching England, at once present himself at the India Office and report his arrival in writing.

2. Every scholar shall, without any unnecessary delay, inform the Secretary of State to which University he intends to proceed, and shall at once take steps to enter himself at the College he has selected.

3. Every scholar shall, within four weeks of reaching England, submit for the approval of the Secretary of State, a statement showing the general course of study he proposes to follow; and the course approved shall not be changed without the sanction of the Secretary of State.

4. Every scholar shall, at the end of each term of residence at University, submit to the Secretary of State a certificate from the proper College or University authority, showing that his residence, conduct, and progress in study, have been satisfactory during the term.

5. Every scholar shall, at all times, obey such instructions as he may receive from the Secretary of State.

6. Subject to a due compliance with the above conditions, the allowance, at the rate of £200 a year, for three years, will be paid quarterly in advance by the India Office, commencing from the date of the scholar's reporting his arrival in England; but this allowance shall be reduced by the amount of any other sum which may become payable to him out of the revenues of India in respect of residence at a University during the same period or any part of it.

7. Every scholar will forfeit his scholarship, who, not being disabled by illness or prevented by any other cause which the Secretary of State may consider sufficient, fails to complete a residence of three years in England, according to the terms and conditions approved by the Secretary of State under Rule 3. or who is guilty of misconduct or disregard of the orders of the Secretary of State. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to India, and will further become liable to refund the cost of his free passage to England.

8. The scholars will be under the special supervision and charge of the Political Aide-de-Camp to the Secretary of State, through whom the necessary orders will be given, and to whom all reports and other communications respecting them should be sent.

SCHOLARS.

1886 Jogindranath Das, B.A.

1888 Abdul Majid, B.A.

1890 J. Platel, B.A.

1893 Atulchandra Chattopadhyay, B.A.

GILCHRIST SCHOLARSHIPS TENABLE IN EUROPE BY NATIVES OF INDIA.

[These Scholarships are open to Women upon exactly the same conditions as to Men.]

1. Three Scholarships of the value of £200 per annum will be awarded, one every year, to candidates who are natives of India (within the meaning of Section 6* of the Statute, 33 Vic., Cap. 3), or of the "Native States" of India. They shall each be tenable for three years at any University or any Science or Technical College in Europe (approved by the Trustees in each case), on condition that the scholar shall undertake to go through the course and pass the examinations necessary for obtaining a definite Science degree or diploma, as may be prescribed by the Trustees. The nomination to these Scholarships will rest with the Universities of Calcutta, Madras and Bombay in rotation, subject to the conditions hereinafter specified.

2. A scholarship will be given every third year on like conditions, the nomination of suitable candidates for which will rest with the Universities of the Punjab and Allahabad jointly. Each of these Universities may submit to the Government of India the name of one candidate, and the actual nomination to the Scholarship shall be made (from the names submitted) by the Government of India.

3. The Scholarships will be given (during the next few years) in the following rotation :—

1894. Calcutta, Punjab and Allahabad.

1895. Bombay.

1896. Madras.

4. Each scholar will be provided by the Government of India with a free passage to England. The Gilchrist Trust will provide a return passage (at the end of the three years) at a cost not exceeding £50, provided that the scholar shall have fulfilled the conditions of his scholarship; but the scholar will not be entitled to claim any difference between the actual cost of passage and the amount above-named.

5. Each scholar must enter into a written engagement to submit to such regulations as may from time to time be issued by the Gilchrist Trustees for the guidance of the scholars.

6. The tenure of the scholarships will be strictly dependent on good conduct in Europe, and on satisfactory progress being made in study. The Gilchrist Trustees reserve to themselves the right of finally deciding whether a scholar has or has not committed a breach of the Rules and Conditions on which his scholarship is held, as also all questions which may from time to time arise, whether expressly provided for in the Rules and Regulations or not. They further reserve to themselves the power of altering the conditions of the

* The provision in the section is as follows :—"That for the purpose of this Act, the words 'native of India' shall include any person born and domiciled within the dominions of Her Majesty in India, of parents habitually resident in India and not established there for temporary purposes only; and that it shall be lawful for the Governor-General in Council to define and limit from time to time the qualification of natives of India thus expressed."

scholarships, or of altogether withdrawing them, if they shall think fit. Due notice of any alterations will be given, and changes will not be made in such a manner as to affect the interests of students already appointed to scholarships.

7. One of the Gilchrist Trustees* will personally see each Gilchrist scholar as soon as possible after he has reported his arrival at the office of the Trustees, and will confer with him upon the course he may propose to pursue, and the University or College to be selected.

RULES FOR ELECTION TO THE GILCHRIST SCHOLARSHIPS.

1. Candidates for the Gilchrist Scholarships must be natives of India within the meaning of section 6 of the Statute 33, Vic., Cap. 3, and must be under 22 years of age on the 1st July in the year in which the selection is made. The scholarships are open to women upon exactly the same conditions as to men.

No person holding a Government of India scholarship, tenable in England, is eligible for a Gilchrist scholarship, or shall continue to hold a Gilchrist scholarship after he has accepted a Government of India scholarship.

2. The selection of a scholar shall take place not later than the month of June in the year in which a scholarship is placed at the disposal of the University.

3. The scholar shall be selected from those graduates of the University who have done especially well in Science or Mathematics at one of the following Examinations :—

(1.) M. A.

(2.) B. A. with Honours.

(3.) B. E., including the optional subjects, Mathematics and Natural Science.

(4.) M. B.

4. Candidates for the examinations mentioned in the preceding rule, who are desirous of competing for the next Gilchrist scholarship that is placed at the disposal of the University, shall intimate the fact to the Registrar at the time they submit their applications for admission to those examinations, and shall state whether they have the consent of their families to proceed to Europe in order to prosecute a course of scientific study there.

5. It shall be the duty of the examiners at each of the examinations mentioned in rule 4 to state which of the candidates are in their opinion fit and proper persons to be selected for the Gilchrist scholarship.

6. The candidates recommended for the scholarship under rule 5, who are under the prescribed age, shall be called upon by the Registrar to submit, not later than the 1st May in the year in which the selection is made, the following certificates :—

(1.) Certificates of good conduct, signed by persons of respectability and position.

(2.) Certificates of their knowledge of the English language, signed by one or more of the Professors of the Colleges in which they have been educated.

(3.) Certificates of their physical capacity to undergo the course of life and study they will have to follow in Europe, signed or countersigned by a Presidency or Civil Surgeon.

7. Each candidate shall submit with these certificates a declaration that it is his intention, if successful, to proceed to England forth-

* Professor James Stuart, M.P., has undertaken this function for the present.

with, to reside in Europe for a period of three years, unless compelled to return earlier either by ill-health or some other cause which may seem sufficient to the Gilchrist Trustees.

8. In the year in which the selection is to take place, the names, certificates and declarations of all the candidates recommended by the Examiners under rule 5, and who are under the prescribed age, shall be laid before a Committee of the Syndicate consisting of not more than three members, who shall have power to call for reports from the Principal and Professors of the College in which the candidates were educated, and to make such other enquiries as they think fit, and who shall recommend to the Vice-Chancellor one of the candidates for selection.

9. On the nomination of a scholar being completed, the Registrar shall communicate his name and address to the Secretary of the Gilchrist Trust, 17, Victoria Street, Westminster, London, S. W.

REGULATIONS FOR GILCHRIST INDIAN SCHOLARS IN ENGLAND.

(1.) Every scholar shall, on reaching England, at once present himself at the office of the Gilchrist Trust and report his arrival. He shall be provided with an official certificate of identity signed by the Registrar of the University by which he is nominated, or by a Secretary to Government.

(2.) Every scholar shall, on arriving in England, submit for the approval of the Gilchrist Trustees a statement showing the general course of study he proposes to follow; and specifying the University or College to which he proposes to proceed. After consideration of such statement, the Trustees will decide at what University, or Science or Technical College in Europe, the Scholarship shall be tenable, and will prescribe the course to be gone through and the degree or diploma to be obtained. Every scholar shall at once take steps to enter himself at the University or College which the Trustees shall have approved. The course finally prescribed by the Trustees shall not be changed without their sanction.

(3.) Every scholar shall, at the end of each University or College term, send to the Secretary of the Gilchrist Trust a certificate from the proper University or College authority showing that his residence, conduct and progress in study have been satisfactory during the term.

(4.) Every scholar shall at all times obey such instructions as he may receive from the Gilchrist Trustees or their Secretary.

(5.) The Scholarship allowance, at the rate of £200 a year, for three years, will be paid quarterly, in advance, by the Gilchrist Trust, commencing from the date when the scholar reports his arrival in England.

(6.) Every scholar will forfeit his Scholarship who, not being disabled by illness or prevented by any other cause which the Gilchrist Trustees may consider sufficient, fails to complete a residence of three years in Europe, or who is at any time guilty of misconduct or disregard of the orders of the Gilchrist Trustees. If a Scholarship be forfeited, the scholar will lose his claim to a free return passage to India.

SCHOLARS.

1891. Das, Bhupatinath, M. A.

1894. Mallik, Satyendrachandra, M. A.

XI.

AFFILIATION OF THE UNIVERSITY

OF CALCUTTA TO THE UNIVERSITIES OF OXFORD
AND CAMBRIDGE.

(1) UNIVERSITY OF OXFORD.

In a Convocation of the University of Oxford held on the 21st May, 1889, it was decreed that the University of Calcutta be admitted to the privileges of a Colonial University under the following provisions of *Statt. Tit. II, Sect. VII. On Colonial and Indian Universities.*

1. Any University situated in any part of the British Dominions other than the United Kingdom may apply to this University to be admitted to the privileges of this section of the Statutes.

2. The application shall be addressed to the Vice-Chancellor, who shall report the same to the Hebdomadal Council.

3. The Hebdomadal Council, after considering such application and after making such enquiry as it shall deem necessary, shall, if it think fit, propose to Convocation that the University so applying shall be admitted to the privileges of this section of the Statutes.

4. (a) Any person who shall have pursued during two full years a course of study prescribed by a University which has been admitted to the privileges of this section, and shall have passed all the Examinations connected with the course, may, although he shall not have been matriculated, or have satisfied the Masters of the Schools at Responsions or in an Additional Subject, be admitted to any one or more of the following Examinations, *viz.*, any part of the First Public Examination, any Preliminary Examination in the Second Public Examination.

(b) Any such person who shall either have passed the Examination of Candidates not seeking Honours in the First Public Examination, or have obtained Honours in Greek and Latin Literature or in Mathematics in that Examination, or have passed a Preliminary Examination in the Second Public Examination, shall, if he is matriculated not later than the Michaelmas Term next following, be entitled to the following privilege, *viz.*, the Term in which he is matriculated shall be reckoned, for the purposes of any provisions respecting the standing of members of the University, as the fifth Term from his matriculation.

(c) Any person who shall have been matriculated under the provisions of clause (b) may be admitted to any part of the Second Public Examination, if he has passed Responsions, or one of the Examinations which under *Statt. Tit. I, Sect. I*, give exemption from Responsions, or has passed the Examination of Candidates not seeking Honours in the First Public Examination, or has obtained Honours in Greek and Latin Literature in that Examination, or has passed a Preliminary Examination, having satisfied the Examiners in

a Greek Book, and if he has also passed the Examination in Holy Scripture (or in a book offered instead thereof); provided that he shall not be admitted to the Final Honour Examination in the School of Natural Science until he has passed the Preliminary Examination in that School.

(d) Any person who shall have been admitted to the second Public Examination under the provisions of clause (c) shall be entitled to supplicate for the degree of Bachelor of Arts so soon as he shall have passed the Second Public Examination and shall have kept statutable residence for eight Terms, provided that he has obtained Honours either in the First or in the Second Public Examination.

5. The Delegates of Local Examinations shall make regulations respecting—

(1) The registration of persons who have been matriculated under the provisions of this section.

(2) The granting of certificates to such persons showing that they have satisfied the special conditions under which they are admitted to the University Examinations, or under which they are entitled to supplicate for the degree of Bachelor of Arts.

(3) The sending in of names to the Proctor and the producing of certificates to the Proctor by, or on behalf of, persons who avail themselves of the privileges granted by this section.

6. No person already matriculated in this University shall be admitted as a Candidate in the First Public Examination under the provisions of this statute.

7. Any University admitted to the privileges conferred by this section of the Statutes may at any time renounce such privileges, and this University may at any time withdraw the same by a vote of Convocation.

REGULATIONS PRESCRIBED BY THE DELEGATES OF LOCAL EXAMINATIONS.

The following Regulations have been framed by the Delegates of Local Examinations under the powers conferred upon them by Stat. Tit. II. Sect. VII.

1. The names of Candidates who present themselves, under the provisions of this Statute, for any University Examination, must be sent to the Secretary to the Delegates of Local Examinations, Clarendon Building, Oxford, at least three weeks before the day fixed for the beginning of the Examination. In the case of the September Examination in Responsions and the October Examination in Holy Scripture, the names must reach the Secretary *not later* than August 15. The Secretary will, on application, furnish each candidate with the proper Form, which must be filled up and returned *immediately* together with the prescribed University Fee and a Fee of two shillings to the Delegacy.

2. Candidates for any University Examination under Regulation 1 must, at the time of sending in their names to the Secretary to the Delegates, transmit to him the following documents:—

(a) For **RESPONSIONS**—a Certificate from the Head or Tutor of a College or Hall or from the Censor, or one of the Tutors of the Non-Collegiate Students, stating that the Candidate is a member of a Colonial or Indian University who *bond fide* intends to be matriculated.

(b) For any part of the **FIRST PUBLIC EXAMINATION** or any **PRELIMINARY EXAMINATION** in the **SECOND PUBLIC EXAMINATION**—a certificate from the Colonial or Indian University, stating that the Candidate has completed a course of two years at such University, and a Certificate from the Head or Tutor of a College or Hall or from the Censor or one of the Tutors of the Non-Collegiate Students that he *bond fide* intends to be matriculated, and that he has not yet matriculated.

3. The Delegates do not enter for Examination After Matriculation. the names of any Candidates who are matriculated members of the University.

4. The dates of the beginning of Responsons, of the First Public Further duty of Examination, and of the Preliminary Examinations, Candidates, are published in the University Calendar. Candidates must inform themselves of these dates.

5. Every person wishing to avail himself of the privileges conferred by the Statute 'On Colonial and Indian Universities,' must call at the Office of the Local Examinations Delegacy Registration. within three days from the date of his matriculation between the hours of ten and eleven A.M., so that his name may be duly registered.

6. If a Certificate, granted under clause 5 (2) of the Statute, Lost Certificate. shall have been lost or destroyed, a duplicate may be obtained from the Secretary to the delegates on payment of a Fee of two shillings to the Delegacy.

UNIVERSITY FEES payable by Candidates on entering their names for the following Examinations—

	£	s.	d.
For Responsons	2	2	0
For an Additional Subject at Responsons	0	10	6
For each part of the First Public Examination	1	1	0
For the Preliminary Examination in the School of Jurisprudence	0	10	6
For any of the subjects in the Preliminary Examination in the School of Natural Science	0	10	6

(II) UNIVERSITY OF CAMBRIDGE.

On the 16th June, 1887, by a Grace of the Senate of the University of Cambridge, the following regulations were sanctioned for the purpose of granting to students from the University of Calcutta, certain privileges with respect to the period of residence required for a degree.

1. That such of the Institutions for the education of adult students affiliated up to the B. A. standard to the University of Calcutta as that University shall recommend, shall be affiliated to the University of Cambridge by Grace of the Senate for periods not exceeding five years in each case.

2. That a student who has pursued his studies in one or more of such Institutions and has passed the Entrance Examination of

the University of Calcutta and has also passed in the first division in the First Examination in Arts or passed in Honours in the Examination for Bachelor of Arts of that University shall be entitled to be excused all the parts of the Previous Examination ; and shall further be entitled, for the purpose of any provision respecting the standing of members of the University, to reckon the first term kept by residence as the fourth term of his residence, and to proceed in due course to the B. A. degree, provided he obtains a degree by one of the Tripos Examinations.

In accordance with Clause 1 of the above regulations, the following Colleges have been recommended by the University of Calcutta for affiliation to the University of Cambridge :—

Presidency College.
 Hughli College.
 Dacca College.
 Krishnagar College.
 Berhampur College.
 Doveton College.
 Free Church of Scotland's Institution and Duff College.
 La Martinière College.
 L. M. S. Institution, Bhowanipur.
 Jabalpur College.
 Sanskrit College.
 Bishop's College.
 Patna College.
 St. Xavier's College.
 St. Thomas's College (Colombo).
 General Assembly's Institution.
 Ravenshaw College (Katak).
 Rajshahye College.
 Trinity College (Kandy).
 Metropolitan Institution.
 City College (Calcutta).
 Rangoon College.
 Ripon College.
 Morris College (Nagpur).
 Hislop College (Nagpur).
 Bethune College.
 Victoria College (Cooch-Bihar).
 Wesley College (Colombo).

XII.

INSTITUTIONS AFFILIATED TO THE UNIVERSITY.

(I.) IN ARTS.

A. (Up to the B. A. Standard).

- i Presidency College, 1857.
- ii Hughli College, 1857.
- iii Dacca College, 1857.
- iv Krishnagar College, 1857.
- v Berhampur College, 1857.
- vi Doveton College, Calcutta, 1857.
- vii St. Paul's School, Darjeeling, 1857.
- viii Free Church of Scotland's Institution and Duff College, Calcutta, 1857.
- ix La Martinière College, Calcutta, 1857.
- x London Missionary Society's Inst., Bhowanipore, 1857.
- xi Serampore College, 1857.
- xii Agra College, 1860.
- xiii Benares College, 1860.
- xiv Jabalpur College, 1860.
- xv Sanskrit College, 1860.
- xvi Bishop's College, 1860.
- xvii Ajmere College, 1862.
- xviii Bareilly College, 1862.
- xix Patna College, 1862.
- xx St. Xavier's College, 1862.
- xxi St. John's College, Agra, 1862.
- xxii Jaynarayan's College, Benares, 1862.
- xxiii Lahore Government College, 1864.
- xxiv Delhi Government College, 1864.
- xxv St. Thomas's College, Colombo, 1864.
- xxvi General Assembly's Institution, Calcutta, 1864.
- xxvii Lahore Mission College, 1864.
- xxviii Victoria College, Agra, 1865.
- xxix Church Mission School, Amritsar, 1865.
- xxx Bishop Cotton School, Simla, 1866.
- xxxi Christ Church School, Cawnpore, 1866.
- xxxii Canning College, Lucknow, 1867.
- xxxiii La Martinière College, Lucknow, 1869.
- xxxiv Mussoorie School, 1869.
- xxxv Allahabad High School, 1869.
- xxxvi Muir Central College, Allahabad, 1872.
- xxxvii Ravenshaw College, Katak, 1876.
- xxxviii Rajshahye College, 1878.
- xxxix Trinity College, Kandy, 1878.

- xl Metropolitan Institution, Calcutta, 1879.
- xli Mahomedan Anglo-Oriental College, Aligarh, 1881.
- xlii London Mission College, Benares, 1883.
- xliii City College, Calcutta, 1884.
- xliv Boys' High School, Naini Tal, 1884.
- xlv Rangoon College, 1884.
- xlvi Ripon College, 1885.
- xlvi Morris College, 1885.
- xlvi Free Church Institution and Hislop College, Nagpur, 1886.
- xlvi Bethune College, 1888.
- l Victoria College, Cooch Behar, 1888.
- li Wesley College, Colombo, 1888.
- lii Rajchandra College, Barisal, 1890.
- liii Victoria College, Naral, 1890.
- liv Tejnarain Jubilee College, Bhagalpur, 1890.
- lv New Holkar College, 1891.
- lvi Behar National College, Bankipur, 1892.
- lvii Canadian Mission College, Indore, 1893.
- lviii Jaffna College, 1893.

B. (Up to the First Arts Standard.)

- 1 Calcutta Madrasa, 1867.
- 2 Sehore High School, 1868.
- 3 Chittagong College, 1869.
- 4 St. Peter's College, Agra, 1870.
- 5 London Mission School, Mirzapur, 1872.
- 6 Midnapur College, 1873.
- 7 Jaypur Maharaja's College, 1873.
- 8 Patiala Maharaja's College, 1874.
- 9 Wesleyan Central Institution, Batticaloa, 1877.
- 10 Residency College, Indore, 1877.
- 11 Rangpur College, 1877.
- 12 St. Francis De Sales' School, Nagpur, 1879.
- 13 Baring High School, Batala, 1880.
- 14 Rajkumar College, Nowgong, Bundelkhand, 1880.
- 15 Albert College, 1881.
- 16 Burdwan Raj College, 1882.
- 17 Government High School, Fyzabad, 1882.
- 18 Prince of Wales' College, Moratuwa, 1882.
- 19 St. George's College, Mussoorie, 1882.
- 20 Allahabad High School, Girls' Dept., 1883.
- 21 Rutlam Central College, 1884.
- 22 Jagannath College, Dacca, 1884.
- 23 University School, 1885.
- 24 Ramsay College, Almora, 1885.
- 25 Girls' High School, Lucknow, 1886.
- 26 Uttarpara College, 1887.
- 27 Roberts College, 1887.
- 28 Bangabasi College, 1887.
- 29 Armenian College, 1888.
- 30 St. Joseph's College, Darjeeling, 1889.
- 31 Brajamohan Institution, Barisal, 1889.
- 32 Murari Chand High School, Sylhet, 1891.
- 33 St. Mary's Institution, Chandernagore, 1891.

- 34 St. John's College, Jaffna, 1892.
- 35 Indian Association for the Cultivation of Science, 1893.
- 36 Calcutta Boy's School, 1894.
- 37 Baptist College, Rangoon, 1894.
- 38 Central Institution, Calcutta, 1894.
- 39 Howrah College, 1895.
- 40 Aryya Mission Institution, 1895.

(II.) IN LAW.

- 1 Presidency College, 1857.
- 2 Hughli College, 1864.
- 3 Dacca College, 1864.
- 4 Krishnagar College, 1864.
- 5 Berhampur College, 1864.
- 6 Patna College, 1864.
- 7 Agra College, 1868.
- 8 Ravenshaw College, Katak, 1869.
- 9 Chittagong College, 1869.
- 10 Canning College, Lucknow, 1870.
- 11 Muir Central College, Allahabad, 1872.
- 12 Rajshahye College, 1880.
- 13 Metropolitan Institution, 1882.
- 14 Mahomedan Anglo-Oriental College, Aligarh, 1883.
- 15 City College, 1883.
- 16 Benares College, 1884.
- 17 Ripon College, 1885.
- 18 Morris College, Nagpur, 1886.
- 19 Victoria College, Cooch-Bihar, 1888.
- 20 Rajchandra College, Barisal, 1890.
- 21 Tejnarain Jubilee College, Bhagalpur, 1890.
- 22 Midnapur College, 1892.
- 23 Rangoon College, 1892.
- 24 Behar National College, Bankipur, 1892.

(III.) IN MEDICINE.

- 1 Medical College, Calcutta, 1857.

(IV.) IN ENGINEERING.

- 1 Thomason College, Rurki, 1864.
- 2 Government Engineering College, Howrah, 1880.

I.

Presidency College.

AFFILIATED, 1857.

The Presidency College was established on the 15th June, 1855, under orders from the Hon'ble the Court of Directors in their Despatch No. 62, dated 15th September, 1854, and is under the control of the Director of Public Instruction of Bengal.

The College is open to all classes of the community, and the course of instruction is adapted to the requirements of the University for Degrees in Arts.

Students who have passed the University Entrance Examination are admissible to this College.

There is an admission fee of Rs. 10; and the monthly tuition fee is Rs 12, except in the case of students holding Junior Scholarships, who pay only Rs. 10.

A gold medal, called the Scindiah Medal, the value of the interest on Rs. 2,500, being a donation from His Highness the Maharaja Scindiah, is awarded annually to the candidate who stands first among the successful candidates from this College at the F. A. Examination.

Five Scholarships, founded in commemoration of the donors whose names they bear, are attached to the College, and are tenable by Graduates in Arts for one year after taking the Degree of B. A., viz. :—

The Burdwan Scholarship ...	... value	Rs.	50 a month.
„ Dwarkapath Tagore ...	... „	„	50 „
„ Bird Scholarship ...	... „	„	40 „
„ Ryan Scholarship ...	... „	„	40 „
„ Gopimohan Tagore Scholarship ...	... „	„	30 „
The following Scholarships are tenable on the same conditions :—			
Two Hindu College Foundation Scholarships		Rs. 40 each.	
Four do. do.		„ 30 „	

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics	...	W. Griffiths, M.A.
Professor of Chemistry	...	A. Pedler, F.R.S.
Professors of Physical Science	...	{ J. H. Gilliland, M.A. J. C. Bose, B.A., B.Sc.
Professors of Moral and Mental Philosophy and Logic	...	{ P. K. Ray, D.Sc. A. F. R. Hoernle, Ph.D. C. R. Wilson, M.A.
Professors of English Literature	...	{ F. J. Rowe, M.A. J. Mann, M.A. H. M. Percival, M.A.
Professors of Mathematics	...	{ A. M. Nash, M.A. O. Little, M.A.
Professors of History and Political Economy	...	{ M. G. A. Stack, M.A., on deputation. M. Prothero, M.A.
Asst. Professor of Mathematics	...	Bipinbihari Gupta, M.A.
Professor of Geology	...	T. H. Holland, F.G.S., A.R.C.S.
Professor of Sanskrit	...	Haraprasad Sastri, M.A.

Assistant Professor of Sanskrit	..	Pandit Harischandra Kaviratna.
Professor of Arabic and Persian	...	Maulavi Mirza Ashraf Ali.
Temporary Assistant Professor of Chemistry	...	P. C. Roy, D.Sc.
Lecturer in English Literature	...	Nilkantha Majumdar, M.A.
Lecturer in History	...	Binayendranath Sen, M.A.

COLLEGIATE SCHOOLS

ATTACHED TO THE COLLEGE.

HINDU SCHOOL AND HARE SCHOOL.

List of Principals.

1855 J. Sutcliffe, M.A.	1883 John Eliot, M.A. (<i>offg.</i>)
1856 L. Clint (<i>offg.</i>)	1883 G. Bellett, M.A. (<i>offg.</i>)
1857 E. Lodge (<i>offg.</i>)	1884 John Eliot, M.A. (<i>offg.</i>)
1858 J. Sutcliffe, M.A.	1884 Charles H. Tawney, M.A.
1863 W. Grapel (<i>offg.</i>)	1885 W. Griffiths, M.A. (<i>offg.</i>)
1864 J. Sutcliffe, M.A.	1886 Charles H. Tawney, M.A.
1875 H. Woodrow, M.A. (<i>offg.</i>)	1887 Alex. Pedler, F.R.S. (<i>offg.</i>)
1875 C. H. Tawney, M.A. (<i>offg.</i>)	1887 Charles H. Tawney, M.A.
1875 J. Sutcliffe, M.A.	1888 Alex. Pedler, F.R.S. (<i>offg.</i>)
1876 A. Croft, M.A. (<i>offg.</i>)	1889 Charles H. Tawney, M.A.
1876 Charles H. Tawney, M.A.	1889 Alex. Pedler, F.R.S. (<i>offg.</i>)
1882 G. Bellett, M.A. (<i>offg.</i>)	1889 F. J. Rowe, M.A. (<i>offg.</i>)
1882 John Eliot, M.A. (<i>offg.</i>)	1889 Charles H. Tawney, M.A.
1883 Alex. Pedler, F.R.S. (<i>offg.</i>)	1892 W. Griffiths, M.A.

II.

Hughli College.

AFFILIATED, 1857.

This institution was founded in 1836, and was originally supported from funds bequeathed by Muhammad Mohsin, a wealthy Muhammadan gentleman, who dying without heirs in the year 1806, left his large property, yielding an annual income of Rs. 45,000 to Muhammadan Trustees "for the service of God." Owing to the misappropriation of the funds Government assumed the office of Trusteeship. The right of assumption was opposed by the original Trustees, but upheld both by the Courts in India and by the Privy Council in England. The period of litigation, extended over many years, during which the annual income accumulated, forming a surplus of Rs. 8,61,100. The surplus was devoted to the foundation and endowment of the Hughli College, and was further increased by a portion of the original *semindaree* that became available on the death of one of the Mootawallees of the Hughli Imambarah, an Institution which also derives its support from Muhammad Mohsin's legacy. The College endowment was further increased by the accumulation of unexpended revenue, until the income amounted to Rs. 51,000 per annum. In 1873 the Government of India resolved to transfer the whole of the Mohsin endowment to the purpose of Muhammadan education

throughout Bengal, and accordingly increased the provincial assignment for education in Bengal by Rs. 50,000 a year, in order to meet the expenses of the Hughli College, which has now become an Institution maintained by the Government.

The College consists of three Departments, an English, an Arabic, and a Law Department, and is under the control of the Director of Public Instruction, Bengal. The English Department is open to all students who have passed the University Entrance Examination, the fees being two rupees per mensem for Muhammadans up to a limit of 17, and Rs. 6 for all others. In the Law Department the fee is Rs. 5 per mensem for the 1st year class and Rs. 7 for the 2nd and 3rd year classes.

There are Hindu and Muhammadan Hostels connected with the College; the boarding-fee in the former is Rs. 4-8 per mensem, and in the latter Rs. 3-8, subject to enhancement according to enhanced rates of food articles.

SCHOLARSHIPS, STUDENTSHIPS, &c.

1. One Laha scholarship of Rs. 25 per mensem, tenable for one year, is awarded annually to a B. A. of the College preparing for the degree of M. A. in any branch.

2. One Rani Katyani scholarship of Rs. 16 per mensem, tenable for two years, is awarded annually to the most deserving student who has passed the F. A. Examination from the College and who has not gained a Government scholarship, but the Principal, who is the administrator of this scholarship fund, is authorized to divide the scholarship into two of Rs. 8 each whenever such a course may be advisable.

3. One Zemindaree scholarship of Rs. 8 per mensem, tenable for two years, is awarded annually to the most deserving student who has passed the Entrance Examination from the Collegiate or Branch School, and who has not gained a Government scholarship, preference being given to a student of the latter school.

4. Two Mohsin Junior scholarships, each of Rs. 8 per mensem, tenable for two years at this College, are awarded annually.

5. Maharaja Doorgacharn Laha, C.I.E., awards five studentships, each of Rs. 5 per mensem, to students reading in the English Department of the College, and five of Rs. 3 each to students of the Collegiate School.

6. Nine Mohsin Anglo-Persian scholarships, tenable for one year, three of Rs. 5, three of Rs. 4, and three of Rs. 3 per mensem, are awarded annually to the most deserving Muhammadan students of the Collegiate School.

7. Thirty Free Boarderships are attached to the Muhammadan Hostel, 13 of which are open to all Muhammadan students of the College and Collegiate School, who have not gained any Government or Mohsin scholarships, and 17 to students of the Arabic Department.

8. Six Mohsin scholarships, tenable for one year, attached to the Arabic Department, are awarded annually, two of Rs. 8, two of Rs. 6, and two of Rs. 4 per mensem.

9. A Thwaytes Gold Medal, of the value of about Rs. 48, is awarded annually to the graduate from this College who gains the highest number of marks in Mathematics at the B.A. Examination of each year.

10. A scholarship of Rs. 5 per mensem tenable for two years in the Hughli College is awarded annually to the student of the Hughli Collegiate School who obtains the greatest number of marks in

Mathematics in passing the Entrance Examination of the Calcutta University. And a scholarship of Rs. 5 per mensem tenable for two years in the Hughli College is awarded annually to the student of the Hughli College, who obtains the greatest number of marks in Mathematics in passing the First Examination in Arts of the Calcutta University.

These scholarships were founded by the late Babu Suryyamohan Banerjee of Telinipara.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics	...	W. Booth, B.A.
Professor of English Literature	...	S. C. Hill, B.A., B.Sc. (on furlough.)
Professor of Physics and Chemistry	...	P. Mukerji, B.Sc.
Assistant Professor of Sanskrit	...	Bidhubhushan Goswami, M.A.
Assistant Professor of Arabic and Persian	...	Abdul Ali.
Lecturer on English	...	Devendranath Basu, M.A. (Temp.)
Lecturer on English and History	...	Upendranath Maitra, M.A.
Lecturer on Mathematics	...	Kisorimohan Sengupta, M.A.
Law Lecturer.	...	Shibnath Banerji, M.A., B.L.

COLLEGIATE SCHOOLS

ATTACHED TO THE COLLEGE.

HUGHLI COLLEGIATE SCHOOL.

Head Master—Hariprasad Banerji.

HUGHLI BRANCH SCHOOL.

Head Master—Ramdas Chakrabarti.

List of Principals.

1836	Thomas Alexander Wise, M.D.	1868	Robert Thwaytes, M.A.
1839	James Sutherland, M.A.	1876	William Griffiths, M.A. (offg.)
1839	James Esdaile, M.D., (offg.)	1880	William Griffiths, M.A.
1842	James Sutherland, M.A.	1883	William Booth, B.A. (offg.)
1844	L. Clint, B.A.	1883	William Griffiths, M.A.
1846	Captain D. L. Richardson.	1885	M. Mowat, M.A., (offg.)
1848	James Kerr, M.A.	1888	William Griffiths, M.A.
1856	Robert Thwaytes, M.A.	1892	William Booth, B.A. (offg.)
1859	James Graves, M.A. (offg.)	1892	William Booth, B.A.
1859	E. Lodge, B.A. (offg.)		
1859	Robert Thwaytes, M.A.		
1867	S. Lobb, M.A. (offg.)		

III.

Dacca College.

AFFILIATED, 1857.

The College is supported by Government, and is under the control of the Director of Public Instruction, Bengal.

It was originally opened as a school, by the General Committee of Public Instruction, in the year 1835. In 1841 it was converted into a College, when a Principal was appointed, and an increase made to the staff of teachers. The College building was erected partly by public subscription in 1841.

Any under-graduate of the University may be admitted, and instruction is given up to the standard of the M. A. Examination of the University of Calcutta. Lectures in Law also are delivered, and students are prepared for the B. L. Examination.

Students in the General Department pay a monthly fee of Rs. 6, and in the Law Department, of Rs. 5.

A silver medal, called the Donnelly Prize, the value of the interest on Rs. 500 subscribed by the native assistants of the late Abkaree Commissioner's Office, in memory of the late A. F. Donnelly, Esq., and a prize, called the Lewis Prize, the value of the interest on Rs. 500, subscribed by students of the College, in memory of G. Lewis, Esq., one of the former Principals of the College, are awarded annually—the former for proficiency in History, and the latter for proficiency in English.

A gold and a silver medal, called the Pope Medals, the value of the interest on Rs. 1,500, subscribed by the native friends of Mr. John van Someren Pope, M.A., one of the former Principals of the College, are awarded annually—the former to the candidate who stands first from the Dacca College in English Honours at the B. A. Examination, and the latter to the candidate who stands first in English at the Entrance Examination from the Dacca Collegiate School.

A prize called the Srinath Prize, the value of the interest on Rs. 200, is awarded annually to that student who stands first in Sanskrit at the Entrance Examination from the Dacca Collegiate School.

Five prizes, called the Ramlochan Ghosh prizes, of the total value of Rs. 40, the interest on Rs. 1,000, presented by Babu Ramlochan Ghosh, to the Dacca College, are annually awarded in the following manner on the results of the Entrance Examination of the Dacca Collegiate School:—

1	Prize of Rs. 8	to the highest student in English.
1	„ „ 8	do. do. in Mathematics.
1	„ „ 8	do. do. in 2nd Language.
1	„ „ 8	do. do. in History & Geography.
1	„ „ 8	to the student who obtains the highest total marks.

The prizes are awarded on the results of the Entrance Examination and are limited to those students who do not obtain any scholarship, provided they read for the F. A. Examination in the Dacca College. A student may gain more than one prize if entitled by his marks.

A prize, called the Brennand Prize, consisting of books of the value of the interest on Rs. 700, is awarded annually to that student who at the B. A. Examination stands first from the Dacca College in Mathematics, to enable him to read for the M. A. degree in that subject.

Four scholarships, of Rs. 6 each, are given by the Nizam Bahadur Ahsanullah, C.I.E., to Muhammadan students from the Dacca Madrasah, tenable in the 1st, 2nd, 3rd and 4th year College classes, respectively.

student who most successfully passes the B. A. Examination with Honours, or to a graduate of the College who passes the M. A. Examination in any subject.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English Literature ...	W. Billing, M.A. (<i>offg.</i>)
Lecturer on Mathematics ...	H. A. Lane, M.A. (on deputation).
Tem. Lecturer on Mathematics	Mohini Mohan Chowdhury, M.A.
Lecturer on English Literature ...	Debendranath Basu, M.A. (on deputation.)
Tem. Lecturer on English Literature	Bhusan Chandra Dass, M.A.
Lecturer on Physics and Mathematics ...	Govindalal Set, M.A.
Lecturer on Chemistry and Physics	Brajatal Mukerjee, B.A.
Ditto on Philosophy and Logic	Sivendranath Gupta, M.A.
Asst. Professor of Sanskrit ...	Satis Chandra Acharya, M.A.

Law Department.

Law Lecturer	— Basantakumar Chatterjee, B.L
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Succession List of Principals.

1845 Capt D. L. Richardson.	1877 F. J. Rowe, M.A. (<i>offg.</i>)
1846 M. G. Rochfort.	1879 W. H. Paulson, B.A. (<i>offg.</i>)
1855 E. Lodge, B.A.	1881 George Watt (<i>offg.</i>)
1857 J. Graves, M.A. (<i>offg.</i>)	1881 G. A. Stack (<i>offg.</i>)
1857 L. Clint, B.A.	1882 J. A. Martin, B.A. (<i>offg.</i>)
1858 A. Smith, M.A.	1883 J. Mann, M.A.
1870 S. Lobb, M.A.	1887 S. C. Hill, B.A., B.Sc. (<i>offg.</i>)
1874 E. Lethbridge, M.A.	1888 S. C. Hill, B.A., B.Sc.
	1890 W. Billing, M.A. (<i>offg.</i>)

V.

Berhampur College.

AFFILIATED, 1857.

It was opened as a College in 1853. The foundation stone of the building, one moiety of the cost of which was paid by the community, was laid in 1863, and it was occupied in 1869.

In 1865 the Institution was raised to the status of a College, giving instruction up to the standard of the B. A. Examination of the Calcutta University. A Law Department was added in 1864. The status was, however, reduced in 1872 to that of a second grade College, and the Law Department was abolished in 1875.

The Institution again became a first grade College with a Law Department attached in 1888, an M. A. class was opened at the commencement of the year 1889-90. In the B. A. classes instruction is given in the Arts Course. The College is open to all classes of the community, and any University under-graduate is admissible. The monthly fee, in the General Department, is Rs. 3.

Attached to the College is a Hindu Hostel, the boarder's fee for which is Rs. 5 a month. Rai Rajib Lochun Ray, Bahadur, the generous Dewan of Her Highness the Maharani Swarnamayi, C.I., of Cossimbazar, died in 1881, leaving the sum of Rs. 15,000 to the Berhampur College, the interest to be used for assisting deserving students.

The interest of this sum is used in giving five scholarships of Rs. 5 a month each, to the five students who gain the highest marks among the candidates, who compete for the Entrance Examination from the Berhampur centre. Each student retains his scholarship for two years, on the condition that he continues for that time in the Berhampur College, after passing the Entrance Examination. Full information about these scholarships will be obtained by referring to the *Calcutta Gazette*, dated 10th December, 1884, Supplement, page 2457.

In pursuance of the policy recommended by the Education Commission and adopted by the Government of India, the Bengal Government decided in 1886 to transfer the Berhampur College to private management. The munificent offer of Her Highness the Maharani Swarnamayi, C.I., of Cossimbazar, to maintain the College for five years was accepted.

Accordingly, by a Bengal Government Resolution, dated the 14th May, 1887, the control of the College, administrative and financial, was vested in a Board of Trustees, nominated by the Maharani. The Board consist of the District Magistrate and the District Judge for the time being, Babu Baikantnath Sen, B.L., Babu Srinath Pal, B.L., Babu Syamadas Ray, Babu Radhikacharan Sen, Zemindar and Babu Gopalchandra Mukerjee, M.A., B.L., Pleader, Judges' Court, Murshedabad. It was under the management of the Board of Trustees, that the institution was restored to its former status as a first grade College.

INSTRUCTIVE STAFF.

College Department.

Principal...	...	Brajendranath Sil, M.A.
Professor of English and History	...	Lalitmohan Chatterjee, M.A.
Professor of English and Philosophy	...	Hiralal Haldar, M.A.
Professor of Science and Mathematics	...	Mohinimohan Ray, M.A.
Professor of Science and Mathematics	...	Sasisekhar Banerjee, B.A.
Professor of Sanskrit	...	Madhavchandra Tarkasiddhanta
Assistant Professor of Sanskrit	...	Gayaram Smritikantha.
Professor of Philosophy, English and History	...	Girischandra Mitra, M.A.
Lecturer on English and History	...	Navakrishna Ray, B.A.

Law Department.

Professor of Law	...	Haradhan Nag, M.A., B.L.
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School Department.

Head Master	...	Giris Chandra Mitra, M.A.
2nd do.	...	Kaliprasanna Banerjee, B.A.
3rd do.	...	Navakrishna Ray, B.A.
And six other Masters, three Pandits, one Maulavi, and one Gymnastic Master.		

Principals.

1853	A. S. Harrison, B.A.	1861	R. Hand.
1856	A. Smith, M.A.	1875	G. Bellett, M.A.
1858	R. L. Martin, M.A., Head Master in charge.	1877	Prasannakumar Sarbadhikari (<i>offg.</i>)
1859	S. W. Bradbury, ditto.	1880	W. B. Livingstone.
1859	R. L. Martin, M.A., ditto.	1887	Brajendranath Bil, M.A.

VI.

Doveton College.

AFFILIATED, 1857.

This College is attached to the Parental Academic Institution, a day and boarding-school which was established on the 1st March, 1823, by a body of Christian parents who were anxious to secure for their children the benefits of a liberal education, its affairs being conducted by a Committee of Management elected chiefly from among the parents.

In 1855 a legacy of rupees two lakhs and thirty thousand was bequeathed to the Institution by the late Captain John Doveton, which enabled the Committee of Management to extend its sphere of usefulness by the addition, in 1856 of an Infant School or Initiatory Department, and the establishment of a College Department, named in honour of the donor. A few years later a Girls' Department was added.

In 1871 other bequests were made to the Institution by the late Mr. Lawrence Augustus de Souza, of the Firm of Messrs. Thomas de Souza and Sons of Calcutta. These consist, first, of the interest on a sum of rupees Three Lakhs, made permanently applicable to the maintenance and education of a certain number of boys and girls of East Indian parents of a certain class, who are admitted as boarders on the "Lawrence de Souza foundation," at the age of 10, and kept at school till the age of 18; and, secondly, of the interest on a sum of Rs. 15,000 for the establishment of a Scholarship in English literature, styled the "Lawrence de Souza Scholarship." It is of the value of Rs. 50 per mensem, and is tenable for one year at the Doveton College; but it is open to any East Indian boy from any School or College, the successful candidate of one year being at liberty to compete for and hold the Scholarship from year to year until he graduates.

In addition to the above, Mr. L. A. de Souza bequeathed a further sum of Rs. 30,000, the interest of which is to be applied towards the education in England of an East Indian youth of ability, with the view of enabling him to compete for the Covenanted Civil Service of India. This is open to any East Indian candidate, whether educated at the Doveton College or elsewhere.

Secretary ... H. E. Mendies, M.A., B.L.

INSTRUCTIVE STAFF.

Principal and Professor of Classics ...	J. S. Zemin.
Professor of English Literature, History and Logic ...	H. A. Stark, B.A.
Professor of Mathematics and Science	A. Dissent.
Assistant Professor of Mathematics and Science ...	B. L. Dutt, B.A.
Professor of Sanskrit ...	J. N. Dé, B.A.
Professor of Arabic and Persian ...	Maulavi Ali Azam.

List of Principals.

1850 Rev. A. Morgan.	1870 H. Roberts.
1855 George Smith, LL.D.	1877 Rev. J. Robertson, M.A.
1859 J. W. McCrindle, M.A.	1881 J. J. B. Coles, M.A.
1866 J. Sime, B.A.	1887 W. R. Macdonald, M.A.
1869 R. Dick, M.A.	1890 J. S. Zemin.
1869 Rev. R. Robinson.	

VII.

St. Paul's School, Darjeeling.

AFFILIATED, 1857.

This school was founded in 1845, and was formerly located in Chowringhee, Calcutta. In 1863 the want of a good school in the hills was much felt, and Calcutta being well supplied with schools, the old premises were sold, and with the proceeds an estate was purchased in Darjeeling, and a new school bearing the same name as the school in Calcutta, was built.

In 1858, two scholarships, worth 20 rupees a month, were founded as a memorial of Bishop Wilson, who had been from the beginning a warm friend to the school. One is given every year, and held for two years.

In 1863 Mr. Patrick Arson, of Calcutta, bequeathed to the school Rs. 3,500—Government Securities 5 per cent.—to establish an "Arson Scholarship."

The school is managed by a Committee meeting in Calcutta, of which the Bishop of Calcutta is President and the Archdeacon Vice-President and Secretary.

The course of study is that prescribed by the University for its examinations for degrees in Arts, and the Code of education for European schools with the addition of religious training upon the principles of the Church of England. Preparation is also given for the various competitive examinations in India, *e.g.*, Rurki, Opium, Forest, Survey, Accounts, Subordinate Exec. Service, and also for the Matriculation Examination of the London University.

INSTRUCTIVE STAFF.

R. CARTER, Esq., B.A., Queen's College, Oxford	... Rector and Head Master.
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AFFILIATED INSTITUTIONS.

W. E. K. SHORE, Esq., B.A., late Scholar of Hertford Coll., Oxford (Mathematical Honours, Second Division, Mod's, and Final School.)
A. A. BARNES, Esq., B.A., Trinity College, Dublin	...	...
H. GODFREE, Esq., Certificated Teacher of the Educational Department, England; First Division, London University Matriculation.	...	...
J. Thomas, Esq., Royal University, Ireland	...	<i>Assistant Masters.</i>
A. H. Read, Esq.	...	
C. A. Sells, Esq.	...	
R. Thomas, Esq.	...	
P. E. F. Shattock, Esq., B. A., Hon. in Latin and Eng., Cal. University	...	
J. R. Donald, Esq., B.A., late Scholar of Worcester College Oxford, Mathematical Honours	...	...
Mrs. Meyer	...	...
Miss Crichton	...	<i>Teacher of Drawing.</i>

List of Rectors.

1847 Rev. J. Kyd, M.A.	1864 Rev. J. C. Nesfield, M.A.
1849 Rev. S. Slater.	1866 Rev. G. M. Wilson, M.A.
1852 Rev. J. Richards, M.A.	1877 Rev. L. F. Philips, M.A.
1855 Rev. G. Pridham, B.C.L.	(<i>offg.</i>)
1859 Rev. W. Ayerst, M.A.	1878 Mr. R. Carter, B.A.
1862 Rev. F. C. Cardew, M.A.	

VIII.

The Free Church of Scotland's Institution and Buff College.

AFFILIATED, 1857.

Originally established by Dr. Duff in August 1830, for the education of native youths under the name of the General Assembly's Institution, and since 1843 designated the Free Church Institution, being supported by the Free Church of Scotland.

The Institution since 1857 has been in a handsome new edifice, Nimtola Ghat Street, erected at a cost of upwards of £15,000.

It consists of two departments, a College Department and a School Department.

In the College Department all the branches of higher education—the regular subjects of the University curriculum up to the M. A. Degree—are taught, embracing English Literature, Philosophy, Science, Pure and Mixed Mathematics, History and Sanskrit, in immediate connection with systematic instruction in the doctrines and evidences of natural and revealed religion. Students who have passed the Entrance Examination are admissible to the College Department. The monthly tuition fee is Rs. 5.

In the School Department, there are nine graduated classes, teaching up to the University Entrance Standard. Religious instruction is imparted to all the classes. The schooling fee varies from 12.25. to Rs. 3.

Scholarships.

1. There is an endowment of Rs. 70 per month for small Scholarships of Rs. 5 a month each, awarded by competition.

2. There is also an endowed "Hawkins Scholarship" of Rs. 6 per month, founded by the liberality of the gentleman whose name it bears.

3. The Duff Theological Scholarships, designed only for students who are candidates for the Christian ministry.

Annual Prizes.

1. Endowed Prizes :—

a. The Hawkins Gold Medal of Rs. 70 to the most successful student in the Institution.

b. The Kelloe Prize of Rs. 35, founded by the late Mr. Buchan of Kelloe.

c. The Ewart Memorial Prize of Rs. 30.

d. The Miller Scripture prizes, two for B. A. classes, and two for F. A. classes.

e. Dr. Gupta's Silver Medal, awarded to the best boy in Scripture in the School Department.

2. Special Scholarships or prizes, announced from year to year.

INSTRUCTIVE STAFF.

Principal	...	Rev. J. Hector, M.A., D.D.
Philosophy and English Literature	...	H. Stephen, M.A.
Mathematics	...	A. Thomson, M.A.
English Literature	...	Rev. A. Tomory, M.A.
Physical Science and Mathematics	...	Rev. J. Watt, M.A.
English Literature	...	Rev. A. P. Telfer, M.A.
Physical Science and Mathematics	...	Jnanchandra Ghosh, M.A.
History and Logic	...	Bepin Behari Sen, M.A.
Sanskrit	...	{ Kailaschandra Bhattacharyya, M.A.
	...	{ Kalipada Mukhopadhyay.
Persian	...	Maulavi Abdul Hadi.

With 17 teachers in the School Department.

IX.

La Martinière, Calcutta.

AFFILIATED, 1857.

La Martinière of Calcutta, together with similar Institutions at Lucknow and Lyons, was founded by General Claude Martin, a native of the latter place, and a General in the service of the King of Oudh.

General Martin bequeathed a large sum of money to be devoted to the establishment of a school for the Christian inhabitants of Calcutta, under the direction of the Supreme Court. The School was opened on the 1st March, 1836, and was, according to the provision in General Martin's will, named "La Martinière."

AFFILIATED INSTITUTIONS.

By decrees of the Supreme and High Courts, a body of Governors was constituted, consisting of the Governor-General, the Lieutenant-Governor of Bengal, the Chief Justice of the High Court, the Bishop of Calcutta, the Commander-in-Chief, the Members of Council, the two Senior Barrister Judges of the High Court, the Advocate-General for the time being, and the Chairman of the Calcutta Municipality. The *ex-officio* Governors elect annually four other Governors, who, with one of the *ex-officio* Governors, form a Board of Acting Governors, to whom the general control of the Institution is entrusted.

By the decree of the Supreme Court, there must be upon the Foundation not less than 75 boys and 40 girls. The Foundationers are entirely supported from the funds of the School.

The Foundationers are chosen from amongst the Christian population of Calcutta; and must not be at the time of election less than four, or more than ten, years of age.

Boarders and Day Scholars are also received on payment of a monthly fee.

Acting Governors.

The Rev. A. Ferrier.

The Venerable Archdeacon MacCarthy.

J. G. Ritchie, Esq.

E. Trelawny, Esq.

C. E. Watson Smyth, Esq.

Secretary and Medical Officer.

Surgeon Lieut.-Colonel C. H. Joubert, M.B.

EDUCATIONAL STAFF.

Principal and Head Master.

H. Arden Wood, B.A., F.C.S., late Junior Student of Christ Church, Oxford.

Assistant Masters.

J. H. Ellis, University College, London.

E. G. Heefke.

W. J. Stark, B.A.

P. J. MacVoy.

G. M. Ridsdale.

F. A. Wilson.

Preparatory Department.

Miss Wiseman.

Miss Pritchard.

Music

Drawing

Shorthand

Gymnastics

Sergeant Steward

... E. Slater, F.C.O.

... R. Sinclair.

... W. J. Stark, B.A.

... W. J. Daly.

... C. E. Stuart.

AFFILIATED, 1857.

This Institution was founded by the London Missionary Society in the year 1838. In 1854 the large and handsome building now used, consisting of a library, a hall, and sixteen class-rooms, was first opened.

The Institution is divided into three departments, *vis.*, a College Department for under-graduates of the University, a School Department, and a Theological Department for training Christian youths for missionary work.

The course of study comprehends English, Sanskrit, and Bengali Literature, Mental and Moral Philosophy, Mathematics, History and Geography, together with the Sacred Scriptures and Christian evidences.

College fee Rs. 5; board (for Christians only) Rs. 7 extra; School fees Rs. 2 and under; board (Christians) Rs. 5 extra; several scholarships and Bursaries of Rs. 5 and under are annually awarded.

STAFF.

College Department.

Missionaries	...	{ Rev. J. P. Ashton, M.A. (Lond.) Rev. A. P. Begg, B.A. (Lond.) Mr. J. N. Farquhar, B.A. (Oxon.)
Professors	...	{ M. A. Haq, M.A. B. M. Mozumdar, M.A. D. N. Roy, B.A. H. N. Sen, M.A.
Pundits	...	{ R. K. Chakravarti. P. Paladhi.

School Department.

Head Master	...	Rev. N. L. Dass, assisted by thirteen Teachers.
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XI.

Serampore College.

AFFILIATED, 1857.

XII.

Agra College.

AFFILIATED, 1860.

In 1818 Pandit Ganga Dhar Shastri bequeathed to the East India Company the rents of certain lands in the Districts of Aligarh and Muttra for the promotion of education. In accordance with the Shastri's will Agra College was opened in 1823, the endowment then yielding over Rs. 22,000 a year. Subsequently Government added to the income and raised the College to its present status.

In 1883 the management was transferred to a Board of Trustees. The College now receives annual grants of Rs. 12,000 from Government and Rs. 5,000 from the Municipality of Agra in addition to the original endowment. The total income is about Rs. 65,000 a year. At the time of the transfer the Trustees made an appeal to the noblemen and gentlemen of the N.-W. Provinces, and a lakh of rupees was added to the endowment, while the capital of the Scholarship Fund was raised from Rs. 25,000 to Rs. 45,000. The Maharajahs of Gwalior and Bharatpur maintain additional scholarships.

The immediate control of the College is in the hands of a Committee, two of the members being official, the rest nominated by the Trustees.

The College consists of two Departments, *viz.*, the College proper under a Principal and seven Professors, and the School under a Head Master with 16 assistants. There are 700 students enrolled, of whom 120 are boarders.

There are also Law Classes.

INSTRUCTIVE STAFF.

College Department.

Principal	...	A. Thomson.
Professor of English Literature	...	C. A. Andrews, M.A.
Second Professor of English Literature	...	F. L. Thomson, M.A.
Professor of Physical Science	...	Hari Dass Gargari, M.A.
Do. Mathematics	...	Umeshchandra Ghosh, M.A.
Do. Sanskrit	...	Matilal Bhattacharyya, M.A.
Do. Persian and Arabic	...	Khwaja Usuf Ali.
Law Lecturer	...	Nilmani Dhar, B.A., B L.

School Department.

Head Master	...	A. Vernon.
Second Master	...	S E. Anthony, B A.
With 15 Assistant Masters.		

XIII.

Queen's College, Benares.

AFFILIATED, 1860.

XIV.

Jabalpore College.

(FOUNDED, 1836.)

AFFILIATED, 1860.

XV.

Sanskrit College, Calcutta.

AFFILIATED, 1860.

This is a Government Institution.

It was founded in 1824 for the encouragement of the study of the Sanskrit language and literature, and at first Sanskrit was studied exclusively. At present English is taught here up to the F.A. Standard

and Sanskrit to the standard prescribed for the M. A. Examination in Sanskrit, as also for the Sanskrit Title Examination in several branches. A class has been recently opened for teaching the Vedas at the request and expense of Madhab Chandra Giri, Mohanta Maharaj of Tarakeswar.

The College is open to Hindus, occupying a respectable position in Hindu society, irrespective of caste. The schooling fee is Rs. 5 per month in the College Department, and Rs. 3 in the School Department. The privilege of the lower fee of Rs. 2 is conceded to 24 students of the College Department, of whom 20 must be descendants of *bonâ fide* Pandits; the fees of three of the remaining 4 students are paid by Sir Raja Sourindra Mohan Tagore, Kt., Mus. Doc., &c., and that of the other student is paid out of the endowment fund of Srimati Sati Devi of Chandernagore. Besides these there are fifty free studentships for the students of the Sanskrit Title classes.

The privilege of the lower fee of Re. 1 is conceded to 200 students of the School Department, 100 to the descendants of *bonâ fide* Pandits, and the fee of 50 of the remaining students is paid by Moharani Sarnamayee, C.I., of Cassimbazar, and that of the other 50 by Babu Jadulâl Mallik of Pathuriaghata out of the estate left by the late Rani Rajkumârî Dâsî. There are three Graduate Scholarships of Rs. 50, 35 and 25 respectively, and there are fourteen senior Scholarships, varying from Rs. 10 to Rs. 20 per month, and Scholarship of Rs. 5 called after its founder, Professor E. B. Cowell. There is also an annual medal or prize of Rs. 20 founded by the Maharaja Bahadur of Scindia to be awarded to a student of the College, who on passing the F. A. Examination from this College stands next to those, who obtain Scholarships, or any other prizes. There are also eight junior Scholarships of Rs. 8 each, competed for by pupils of the second class of the School Department; there are besides 2 Scholarships of Rs. 5 each, and 10 of Rs. 4 each, called the Moheswari Dâsî Scholarships founded by the late Rai Rajiblochan Ray, Bahadur of Cossimbazar, to commemorate the name of his mother. They are awarded annually to the pupils of the third, fourth and fifth classes of the School Department for proficiency in Sanskrit Literature and Grammar.

A valuable Sanskrit library of manuscripts and printed works is attached to the College, and a Government grant of Rs. 600 per annum is applied to the purchase of standard English and Sanskrit works.

INSTRUCTIVE STAFF.

Principal ... Nilmani Mukerjee, M.A.

English.

Lecturer	... Sibchandra Gui, M.A., B.L.
Lecturer	... Bireswar Chatterjee, M.A., B.L.
Head Master	... Chandrakumar Maitra.
Second Master	... Adyanath Mukerjee, M.A.
Third Master	... Sidheswar Banerjee, B.A.

and three other English Masters, and a Drillin^g Master.

Sanskrit.

Professor of Philosophy and Rhetoric	...	Mahamahopadhyay Chandrakana
Professor of Literature and Grammar	...	Tarkalankara.
Professor of Law	...	Nilmani Mukeyjee, M.A.
Professor of Vedas	...	Pandit Madhusudan Smritiratna.
Asst. Professor of Rhetoric and Grammar	...	Pandit Gangadhar Sastri.
Asst. Professor of Logic	...	„ Gobinda Sastri.
		„ Kamakhianatha Tarkabagisa.
		and six other Pandits.

XVI.

Bishop's College.

(FOUNDED, 1820.)

AFFILIATED, 1860.

This College, founded by Dr. Middleton, the first Bishop of Calcutta, is under the management of the Incorporated Society for the Propagation of the Gospel in Foreign Parts. It was primarily designed to be a Missionary institution purposed to promote in various ways the spread of the Christian religion in India, especially by the training of Christian youths in the doctrine and discipline of the Church, in order to their becoming Missionary agents, and also to give a general higher education to such Christian youths as should be desirous of and fit for the same. In July 1893 this latter object was placed upon a distinct and permanent basis, and the University classes re-organised. The College admits no non-Christian students into its classes.

The Foundation consists of one Fellowship, founded by the late Rev. John Natt, and a Scholarship endowment founded by various Societies and individuals. A limited number of Scholarships, varying in value from Rs. 5 to Rs. 20 a month, are given, out of this endowment, at the discretion of the College Council, to students of the University classes who may be in need of assistance.

Attached to the College, and under the control of the College Council, is a School known as the Bishop's College School, which is supported partly by grants from the College, and partly by money contributed by the friends of the Oxford University's Mission to Calcutta.

The Most Reverend the Lord Bishop of Calcutta is the Visitor of the College.

Principal.

REV. H. WHITEHEAD, M.A., Fellow of Trinity College, Oxford.

Tutorial Staff.

E. M. Wheeler, M.A. *Senior tutor and Natt Fellow.*

Haridas Chatterjea, M.A.

Kulabhushan Bhaduri, M.A.

J. W. Chippendale. B.A.

Pandit Haridev Sastri.

Maulavi Mahommed Hayat.

College School.

I. C. Chowdhry, *Head Master*,
and nine assistant teachers.

List of Principals.

1821	The Rev. W. Hodge Mill, D.D.	1873	The Rev. R. M. Stewart, M.A.
1841	The Rev. G. Undy Withers, D.D.	1875	The Rev. J. Coe, D.D.
1849	The Rev. W. Kay, D.D.	1883	The Rev. H. Whitehead, M.A.
1867	The Rev. T. Skelton, M.A.		

XVII.

Ajmere College.

AFFILIATED, 1862.

XVIII.

Bareilly College.

AFFILIATED IN ARTS, 1888, IN LAW, 1889.

The College consists of two Departments, *viz.* :—

(1.) The College Department which is an Aided Institution supported by public subscriptions and is under the management of a Committee and a Principal.

(2.) The School Department which is supported by Government and is under the control of the Director of Public Instruction, North-Western Provinces and Oudh.

The School has been in existence since 1836. The present College Department was opened in 1884, and the classes read up to the B. A. standard.

INSTRUCTIVE STAFF.

Principal	...	...	A. A. Irwin Nesbitt, M.A.
Professor of History and Philosophy	...	...	P. Ikbál Kishen, B.A.
Do. Mathematics and Science	...	...	B. Jagannath Prasad, B.A.
Assistant Professor of Mathematics and Science	...	...	Babu Jogul Kishore Singha, M.A.
Professor of Arabic and Persian	...	...	M. Mahmud Hosein.
Do. Sanskrit	...	...	P. Ram Dat.
Do. Law	...	...	B. Ram Sarup, B.A., LL.B.
Head Master	...	...	F. G. Housden, M.A.
Second Master	...	...	P. Ram Narain.
Head Maulavi	...	...	M. Abdul Aziz Khan.
Head Pandit	...	...	P. Lakshman Shastri.

XIX.

Patna College.

AFFILIATED, 1862.

This Institution was opened as a Collegiate School in 1862, and was raised to a College in 1864. All students are admissible who

have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutta.

A Law Department was added in May 1864.

There is an admission fee of Rupees 6 and a monthly tuition fee of Rupees 6 in the General Department, and of Rupees 5 in the Law Department. Two Junior Scholarships, each of the value of Rupees 10 per month and tenable for two years, were founded by Harabullub Narayan of Sonebursa. They can be held only by those students from the Bhagulpore High School or Monghyr Zila School who failed to gain Government Scholarships.

There is also a Pearson Scholarship of Rupees 8, tenable for two years, which is available only for students from the Mozufferpore Zila School.

There are two more Junior Scholarships, *viz.*, the Qazi Syed Reza Hossain Khan Bahadur and the Sir Charles Elliott Scholarships, each of the value of Rupees 10 and 5 a month, respectively. The former was founded by Qazi Syed Reza Hossain Khan Bahadur, a resident of the Patna City, in commemoration of the Jubilee year of the reign of Her Majesty the Queen—Empress of India. It is available only for Mahomedan students who undertake to read the First Examination in Arts, and it is tenable for two years.

The latter Scholarship was founded by Syed Mohammad Ibrahim Hossain Khan, the second son of the late Nawab Syed Loolfali Khan Bahadur, C. I. E., of the Patna City. It is awarded to the Mahomedan student who heads the list of the passed Mahomedan Candidates of the Patna Collegiate School in the Entrance Examination. It is tenable for one year only in addition to any Government Scholarship.

INSTRUCTIVE STAFF.

General Department.

Principal	... A. Ewbank, B.A.
Professor	... S. Kobson, M.A.
Professor	... H. R. James, M.A.
Lecturer	... D. N. Mallick, B.A.B., Sc.
Asst. Lecturer on Science	... Narendra Nath Bose, M.A.
Asst. Professor of Sanskrit	... Pundit Sukbasi Tiwari.
Head Maulavi	... Maulavi Md Ibrahim.
Head Master	... A. S. Phillips, B.A.

Law Department.

Offg. Law Lecturer	... Kishna Sahai, B.A., B.L.
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XX.

St. Fabier's College.

AFFILIATED, 1862.

This Institution was established under the direction of the Society of Jesus, in January 1860, in the large building, No. 10, Park Street, formerly appropriated by the late Dr. Carew for St. John's College. Since 1868, the adjoining house, enlarged and improved, forms part of the College.

Its object is to give to Catholic youths a full course of liberal education, and to train up their hearts to virtue. Pupils of other

religious persuasions are also admitted on the same principle of non-interference as the old St. Xavier's College which broke up in 1846.

The College has an Infant Class, a Lower and an Upper School Department, averaging about 500 pupils, and a College Department of over 300 students. The course of studies embraces all subjects up to the M. A. standard.

Competitions are held during the year, and medals and prizes in books are awarded to the best scholars at the Christmas examination.

A solar spectroscopic observatory, a meteorological observatory, and a splendid museum of Physical Science instruments are attached to the College.

INSTRUCTIVE STAFF.

Rector and Lecturer on History ...	The Very Rev. Vincent Naish, S.J.
Professor of Physical Science ...	Rev. E. Lafont, S.J.
Professor of Chemistry ...	„ E. Francotte, S.J.
Professors of Mathematics ...	„ A. de Peñaranda, S.J.
	„ P. Hipp. S.J.
	„ H. Josson, S.J.
Professors of English Literature ...	„ S. Carbery, S.J.
	„ J. Power, S.J.
Professor of Philosophy, Logic and Political Economy ...	„ E. O'Neill, S.J.
Professors of Latin ...	„ F. Carrette, S.J.
	„ H. Josson, S.J.
Professor of French ...	Rev. L. Philippart, S.J.
Professor of Sanskrit ...	Pandit Asutosh Sastri, M.A.
Professor of Arabic and Persian ...	Maulavi Abu Tahir.

XXI.

St. John's College, Agra.

AFFILIATED, 1862.

This College was established in 1850 in connection with the Mission of the Church Missionary Society at Agra, chiefly at the instance of an influential body of Civilians and Military officers then forming the Committee of the Local Church Missionary Association, who wished to have an Educational Institution of a high order connected with the Mission.

The large and handsome Gothic building in which the classes are now held, erected from the design of Major Kittoe, was completed in 1853.

Scholarships.

1.—Holders of Government and other Scholarships, draw the Scholarships to which they are entitled, whilst in attendance at this College, through the Principal.

2.—Five Scholarships of Rupees 10 each per month, tenable for two years are also available to Native Christian students, who pass the Entrance Examination of the Allahabad University in the 1st Division, and who have been previously educated in C. M. S. High Schools, affiliated to St. John's College.

3.—Three "Thomason" Scholarships, value Rupees 7 per month, and tenable for one year, are awarded for proficiency in English Literature in the College Department.

4.—Two Theological Scholarships founded in 1861, value Rupees 5 per month, and tenable for one year, are assigned to the two students who show themselves best acquainted with the doctrines and principles of the Christian religion.

5.—Scholarships to the value of Rupees 100 per month are also given, under certain conditions, from endowments and College funds.

Fees.

Every student is required to pay 1 rupee at entrance : and a Schooling fee ranging from annas 4 to Rs. 5 per month according to the income of his parent or guardian.

Principals.

1850 Rev. T. Valpy French, M.A.	1863 Rev. C. Ellard Vines, M.A.
1858 " H. W. Shackel, M.A.	1878 " J. A. Lloyd, M.A.
1861 " J. Barton, M.A.	1883 " G.E. A. Fargiter, M.A.

COLLEGIATE STAFF.

Professor of Philosophy and Principal	... Rev. John Haythornthwaite, M.A.
Vice-Principal	... Rev. T. F. Robathan.
Professor of English Literature	... Rev. R. J. Kennedy, B.A.
Professor of Mathematics	... B. M. Sarkar, M.A.
Professor of Science	... Avinash Chandra Banerji, M.A.
Asst. Professor of Mathematics	... B. K. Dutt, B.A.
Law Lecturer	... Kedar Nath, B.A., B.L.
Professor of Persian	... Abdul Mabud.
Professor of Sanskrit	... Tulsi Ram Misra, M.A.

School Department.

Head Master	... S. G. Thomas.
2nd "	... Mumtaz Masih.
3rd "	... Joseph J. Ghose, B.A.
English Masters	... { Nathu Ram. M. L. Roy Obed Masih. S. Pratt.
Head Maulavi	... Sadeed-ud-din
Head Pundit	... Hira Lall
Secretary	... Muttra Das.

Nine Junior Teachers and a Librarian.

XXII.

Jaynarain's College, Benares.

AFFILIATED, 1862.

XXIII.

Lahore Government College.

AFFILIATED, 1864.

(1.) This Institution was opened in 1864, and is under the control of the Director of Public Instruction, Punjab.

(2.) It is affiliated to the Calcutta University, but receives considerable grants for scholarships from the Punjab University. It now prepares students chiefly for the examinations of the Punjab University, but some of its students still go in occasionally for the Calcutta University Examinations.

(3.) The Delhi Government College has been incorporated with it since 1st April, 1877. The monthly fees at present are Rs. 8, for students of the 1st and 2nd years, Rs. 10, for those of the 3rd and 4th years, and Rs. 12, for the M. A., or 5th year, class. The number of students on 31st March, 1894, was 199.

(4.) A gold and a silver medal, in memory of the late Mr. Arnold, are given to those students in the Punjab who pass highest in the M. A. and B. A. examinations of the Punjab University, respectively.

(5.) The total expenditure on scholarships from all sources for the year 1893-94 amounted to Rs. 6,800.

INSTRUCTIVE STAFF.

Principal and Professor of English	W. Bell, M. A.
Professor of History and Second Professor of English	... P. G. Dallinger, B.A.
Professor of Mathematics	... Sasibhushan Mukerji, M.A., B.L.
Professor of Philosophy and Logic	... B.G. Ussher, M.A.
Professor of Science	... J. C. Oman, F.C.S., F.L.S.,
Asst. Professor of Mathematics	... Golak Nath Chatterji, B.A.
Asst. Professor of Philosophy and History	... Lala Umrao Singh, M.A.
Asst. Professor of Science and the Oriental Teacher	... Lala Ruchi Rám, M.A.

XXIV.

Delhi Government College

AFFILIATED, 1864.

XXV.

St. Thomas' College, Colombo.

The College of St Thomas the Apostle was founded in the year 1851 by the Rt. Revd James Chapman, first Bishop of Colombo. The foundation comprises :—

- i. The College proper.
- ii. A Divinity School for the training of candidates for the ministry.
- iii. A Collegiate School, to which an endowment has been attached for the free education of non-resident scholars (called Bishop's scholars).
- iv. A Native Orphan Asylum for the plain education of twenty Native boys.

Besides the endowments secured to the College by Bishop Chapman, others have been added at various times, such as :—

The 'Gregory' Scholarship, the 'Edinburgh' Scholarship, and the 'Prince of Wales' Exhibitions, were founded by Sampson Rajapakse, Mudaliyar of the Governor's Gate.

A Divinity Professorship, founded by Charles de Soysa, who also gave funds for the purchase of scientific apparatus, &c.

The 'Ackland' Scholarship was founded by Sir Henry Ackland, K.C.B., F.R.S., in memory of his son.

The 'Victoria' Gold Medal was given by Mr. Meettiah, in commemoration of the Jubilee of Her Majesty Queen Victoria.

In addition, various annual prizes are offered for competition by friends of the Institution.

The College has accommodation for over one hundred boarders.

Visitor :

THE RIGHT REVD. THE LORD BISHOP OF COLOMBO.

Warden :

REVD. PHILIP READ, M.A.

Sub-Warden :

(Vacant.)

Precentor :

Revd. G. Arndt, M.A.

Lecturers :

(In addition to the above.)

Revd. A. W. De Mel, M.A.

J. R. Jayetileke.

Organist :

R. Whilmar Nunn.

COLLEGIATE SCHOOL.

Headmaster :

Revd. G. Arndt, M.A.

Assistant Masters :

F. H. Pereira.

Revd. A. W. De Mel, M.A.

F. Stephens.

G. S. Schneider.

J. R. Jayetileke.

F. F. Martinus.

S. Meynert.

C. P. De Mel.

C. H. Christian David.

F. H. Williams.

E. R. Tumbimuttee.

J. Edisinghe.

P. Puvanayagem.

O. Pabenayagem.

Bursar :

F. Stephens.

Orphan Master :

J. W. Pereira.

XXVI.

The General Assembly's Institution, Church of
Scotland Mission, Calcutta.

AFFILIATED, 1864.

This Institution was established in 1830, by the General Assembly of the Church of Scotland. It is the oldest Institution of the kind

in India : for it was here that the system now all but universally followed, was first tried—of imparting the highest form of knowledge, including sound Christian instruction, through the medium of the English language. Before this experiment, Bengali or Sanskrit had been exclusively favoured in Bengal by the Government, by Oriental Scholars, and even by Missionaries themselves. The new system was introduced by Dr. Duff, who began his Missionary labours by founding this Institution. Valuable help in the way of procuring pupils was given at the commencement by the famous Rajah Ram Mohan Roy. The success of the Institution soon surpassed all expectations. The Governor-General declared publicly that it had produced “unparalleled results.” After having been carried on for some years in various hired premises, the Institution was removed in 1839 to the present building, in Cornwallis Square.

The Rev Alexander Duff, M.A., D.D., was Principal of the Institution from its foundation until 1843, and the Rev. James Ogilvie, M.A., D.D., from 1846, until his death in 1871. Dr. Ogilvie was succeeded by the Rev. Robert Jardine, M.A., Ph. D., who retired in 1876 ; after which Mr. James Wilson officiated as Principal for the next two years. The Principals since then have been the Rev. William Hastie, M.A., B.D., the Rev. William Smith, M.A., and the Rev. John Morrison, M.A., B.D.

The General Assembly's Institution is divided into two Departments,—the College Department and the School Department.

In the College Department, which has been affiliated in the Faculty of Arts to the University of Calcutta since 1864, the students pay a monthly fee of Rs. 5 each. The regular subjects of the University curriculum are taught, embracing the English language and literature, the Sanskrit language and literature, history, mathematics, (pure and applied), chemistry, physics, mental philosophy, and the doctrines and evidences of the Christian religion.

In the School Department pupils pay fees from 8 annas to Rs. 3 a month. Careful attention is given to instruction in religious knowledge.

Scholarships and Prizes.

1. The Macfarlane Gold Medal is awarded every year to the student of the fourth-year class who shows the greatest proficiency in all the College examinations of the year.

2. The Ogilvie Memorial Scholarship, of Rs. 10 per mensem, is awarded every year to the student of the second-year class who passes highest at the F. A. Examination of the University. This Scholarship is tenable in the General Assembly's College for the two years after passing the First Examination in Arts.

3. The Macleod Memorial Scholarship is awarded to a Christian student, who, being an under-graduate of the Calcutta University, is preparing for the ministry of the Christian Church.

4. The two pupils of the Entrance class who pass highest at the University Examination are awarded scholarships of Rs. 10 and 5 per mensem tenable for two years.

5. The student of the second-year class who passes second at the University F. A. Examination is awarded a scholarship of Rs. 5 per mensem tenable for two years.

6. Several prizes and scholarships are awarded for general proficiency in College Examinations.

TEACHING STAFF.

Principal...	...	Rev. J. Morrison, M.A., B.D.
Professor of English Literature...	...	Rev. J. Edwards, M.A.
Professor of Philosophy and English Literature...	...	Rev. A. B. Wann, M.A., B.D.
Professor of Philosophy and English Literature...	...	Rev. J. Lamb, M.A., B.D.
Professor of English Literature and History...	...	Rev. G. Bruce, M.A.
Professor of Mathematics...	...	Gourisankar De, M.A.
Professor of Logic and History...	...	Adharachandra Mukerjee, M.A., B.L.
Professor of Physical Science and Chemistry...	...	Jnanendrachandra Mukerjee, M.A., B.L.
Professor of Physical Science and Chemistry...	...	Khiroddprasad Bhattacharjee, M.A.
Professor of Sanskrit...	...	Bireswar Vidyaratna.
Professor of Sanskrit...	...	Beharilal Banerjee, M.A.

XXVII.

The Lahore Mission School and College.

AFFILIATED, 1864.

The first of these institutions was founded on the 19th December, 1849, soon after the annexation of the Punjab, and is the oldest English school in the province.

It consists of one main school and several branch schools attended by 1,192 pupils. The Rev. C. W. Forman, M.A., is the Manager of the school and Babu R. C. Das, Headmaster.

The Mission College was established in 1864. After remaining in operation for several years, the work in this department was temporarily suspended until 1886, when the College was revived under favourable circumstances. The number of students on the roll on March 31, 1893, was 244. In addition to the subjects of the University curriculum, daily instruction is given in the doctrines of the Christian religion.

INSTRUCTIVE STAFF.

Principal and Professor of English.	...	Rev. J. C. R. Ewing, M.A., D.D.
Professor of English and Chemistry	...	Rev. J. H. Orbison, M.A., M.D.
Professor of Philosophy	...	Rev. J. M. McComb, M.A.
Professor of Mathematics	...	J. G. Gilbertson, M.A.
Professor of Science	...	M. C. Mukerji, B.A.
Assistant Prof. of Mathematics and Science	...	Hakim Ali, B.A.
Professor of Sanskrit	...	Pandit Ganesh Dutt,
Professor of Persian	...	Maulavi Muhammad Hussain, M.D.L.
Professor of Arabic	...	Maulavi Muhammad Bakir.

XXVIII.

Victoria College, Agra.

AFFILIATED, 1865.

XXIX.

Church Mission School, Amritsar.

AFFILIATED, 1865.

XXX.

Bishop Cotton School, Simla.

(FOUNDED, 1859 ; AFFILIATED, 1866.)

This School, the Head Mastership of which is in the appointment of the Bishop of Calcutta, was founded by the Most Rev. G. E. L. Cotton, Bishop of Calcutta, under the name of the Simla Public School. The Founder promulgated statutes for the School in 1863 ; wherein he styled his foundation, the Bishop's School, Simla, but this designation was subsequently changed, in 1866, to that at present in use for the purpose of perpetuating the name and generosity of the Founder.

The Government of the School is vested in a body of eight Governors, who act in conjunction with the Head Master.

The Governors are four *ex-officio*, and four elected from permanent residents of Simla.

The Head Master must be a communicant, and, *ceteris paribus*, one in Holy Orders is to be preferred to a Layman ; the second and Assistant Masters and all subordinate officers are appointed by the Head Master, their number being fixed by the Governors.

A limited number of exhibitions has occasionally been awarded : nineteen such are being held at the present time.

The Trustees have the right of accepting any exhibitions founded by private liberality, under any rules, or on any patronage of which they approve.

The course of instruction in the Primary and Middle Departments of the School is framed upon the Educational Code of the Punjab Government : the High School adopts for its standard the curriculum of this University. Latin and Urdu are taught throughout the School : French, Greek, Drawing, Music, and Carpentering are taught as optional subjects. All the scholars are required to attend daily prayers, and to receive regular instruction in Holy Scripture. There is also instruction at stated times in the Church Catechism and the Prayer Book. There are at present 168 names on the boards.

List of Head Masters.

- 1863 Samuel Slater, D.D.
- 1885 Henry Mowld Robinson, M.A., D.D.
- 1887 Edward Arthur Irons, M.A.

Visitor.

His Excellency the Viceroy and Governor-General of India.

Trustees.

The Most Rev. the Lord Bishop of Calcutta.
The Ven. the Archdeacon of Calcutta.

Governors.

His Honour the Lieutenant-Governor of the Punjab.
The Most Rev. the Lord Bishop of Calcutta.
The Right Rev. the Lord Bishop of Lahore.
The Commissioner of Delhi.
Colonel J. Robertson.
Colonel E. R. Elles.
The Ven. A. N. W. Spens.
Colonel G. F. Young.

Head Master.

The Rev. Edward A. Irons, M.A., some time Scholar and Exhibitioner of Emmanuel College, Cambridge.

Second Master.

Mr. F. L. Key, B.A., St. Catharine's College, Cambridge.

Assistant Masters.

First. E. J. Chanter, St. Luke's College, Exeter.
Second. Wm. Hodder, St. Luke's College, Exeter.
Third. G. R. Kaye, St. Mark's College, Chelsea : and University of London (Matric.)
Lower Primary School Mistress. Miss B. Briggs.
Munshi. Pandit Girdhari Lal.
Drill-Instructor. Sergeant-Major A. Bloodworth.
There are in addition Teachers of Drawing, the Pianoforte, and the Violin.

XXXI.

Christ Church School, Calcutta.

AFFILIATED, 1866.

XXXII.

Canning College, Lucknow.

AFFILIATED, 1867.

This College, founded by the Talookdars of Oudh in memory of the late Earl Canning, was opened on the 1st of May, 1864. The Institution comprises three departments,—the College proper, a Law Department, and an Oriental Department, in which only Sanskrit, Persian, and Arabic are taught.

Canning College is supported by the Talookdars of Oudh, aided by Government. By a *sunrud* duly executed, the Talookdars unanimously endowed the College in perpetuity with a percentage of the revenues of their talooks. This sum, amounting on an average to forty-one thousand rupees per annum, is collected by the officers of Government, and is deposited in the Government Treasury for the

use of the College. A Government grant-in-aid to the amount of twenty-five thousand rupees is also enjoyed by the College, so that its total income from endowment, grant-in-aid and fees aggregates seventy-one thousand rupees per annum.

The Institution is open to all classes, and its object, as declared by the rules, is to impart instruction in the English language and literature, in mathematics and science, in law, in the oriental classical languages, and the vernacular languages of the Province of Oudh. Its management is vested in a Committee, consisting of the Commissioner of Lucknow, the Deputy Commissioner, the Inspector of Schools, Oudh Circle, the District Judge, the Executive Engineer, the Principal, and the representatives of the Talookdars.

The fee for the College classes is Rs. 3 for the Intermediate classes, and Rs. 5 for the B A. and M. A. classes. No fees are charged for the Oriental Department. The Committee reserve to themselves the right of admitting Oudh students to the free list, or of admitting them on a modified fee.

In addition to Government scholarships, there are local scholarships to the value of Rs. 150 per mensem.

INSTRUCTIVE STAFF.

Principal	...	...	Michael J. White, M.A.
Professor of English Literature and History	...	...	A. H. Pirie.
Professor of Science and Mathematics	...	...	A. W. Ward, B.A.
Professor of English Literature, Logic and Science	...	...	W. Young.
Law Professor	...	...	L. De Gruyther, Barrister-at-Law.
Assistant Professor of Mathematics and Chemistry	...	...	Saratchunder Mookerjee, M.A., B L
Professor of Persian	...	...	Munshi Ramkishan.
Professor of Sanskrit	...	...	Debendranath Chakravarti, M.A.
Professor of Arabic	...	...	Maulavi Abdul Aziz.

XXXIII.

La Martinière College, Lucknow.

AFFILIATED, 1869.

XXXIV.

Mussoorie School.

AFFILIATED, 1869.

XXXV.

Allahabad High School.

AFFILIATED, 1860.

XXXVI.

Muir Central College, Allahabad.

AFFILIATED, 1872.

In 1870-71, Sir William Muir, then Lieutenant-Governor, acceding to a generally expressed wish, invited the co-operation of the Chiefs and Feudatories of the North-Western Provinces and territories adjacent in founding a Central College at Allahabad, the seat of Government. His proposal having been warmly responded to, the College was temporarily opened in a hired building on the 1st July, 1872.

This Institution admits all classes of students who have passed the University Entrance Examination, and is affiliated in Arts and Law. The course of instruction embraces the University requirements for degrees in those branches.

A fund of sixty-three thousand rupees in Government four per cent. notes endowed by H. H. the Nawab of Rampore, the Maharajas of Vizianagram, Rewah, Punnah, Chirkaree, and others, furnishes fourteen local Scholarships ranging in value from twenty to ten rupees monthly. These are tenable with Government Scholarships. There are also four minor stipends.

The late Nawab Ali Azghar Khan, C.S.I., of Rampore, by a *wagfnama*, dated 13th November, 1872, endowed scholarships to the value of Rs. 50 monthly, "to be given to those students who pass in Arabic."

INSTRUCTIVE STAFF.

Principal and Professor of Philosophy	...	A. E. Gough, M.A.
Professor of Mathematics	...	Homersham Cox, M.A.
Mathematical Lecturer	...	Umeshchandra Ghosh, M.A.
Professor of English Literature	...	G. Thibaut, Ph.D.
Asst. Professor of English Literature	...	C. H. Linton, M.A.
Professor of Physical Science	...	John Murray, M.A.
Professor of History	...	W. J. Goodrich, M.A.
Asst. Professor of Physical Science	...	Amrit Lal Sil, M.A.
Professor of Sanskrit	...	Adityaram Bhattacharyya, M.A.
Professor of Persian and Arabic Literature	...	Maulavi Amjadali, M.A.
Asst. Professor of Persian and Arabic	...	Maulavi Muhi-uddin.

XXXVII.

Babenshaw College, Batak.

AFFILIATED, 1876.

This College is supported by Government and is under the control of the Director of Public Instruction, Lower Provinces.

It was opened as a Zila School in 1841; raised to a High School in 1868, and to the status of a full College in February 1876. Instruction is given up to the M. A. Examination of the University of

Calcutta. Students pay a monthly fee of Rs. 4 in the B. A. and F. A. classes, Rs. 5 in the M. A. and Pleaderships classes, and Rs. 6 in the B. L. Degree classes.

LOCAL SCHOLARSHIPS AND PRIZES.

One Mayo Scholarship of Rs. 20 per mensem, tenable for two years, is awarded annually to a student who passes the F. A. Examination from this College, and is a Native of the Province, and stands next to the Senior Scholars. The Scholarship is now usually divided between two Candidates.

Two Dhankanal Scholarships of Rs. 8 each and two of Rs. 4 each per mensem; one Maurbhanj Scholarship of Rs. 7 a month; one Talcher Scholarship of Rs. 7 a month; two free-studentships; one Maurbhanj (State) Junior Scholarship of Rs. 12 per mensem. All these Scholarships are tenable for two years.

One Talcher Medal, of the value of Rs. 25, is annually awarded to the writer of the best English Essay on a given subject. The competition is confined to the fourth and third year students.

A Law Department was added in 1871 and affiliated in 1881.

Attached to the College and under the control of the Principal are a Survey School and a Hindu Hostel.

COLLEGE INSTRUCTIVE STAFF.

Principal	...	N. L. Hallward, M.A.
Lecturer on Science	...	Jogeschandra Ray, M.A.
Lecturer on Mathematics	...	Mahinimohan Chaudhuri, M.A.
Lecturer on English	...	Muralidhar Banerjee, M.A.
Lecturer on Philosophy	...	Harischandra Datta, M.A.
Lecturer	...	Jaygopal De, B.A.
Lecturer on Sanskrit	...	Ramprasanna Mukerjee Tarkaratna
Head Maulavi	...	Maulavi Mahomed Ismail.

Collegiate School Department.

Head Master	...	Rajendranath Banerjee, B.A.
Second Master	...	Troylakhyanath Chakrabarti.

Law Department.

Law Lecturer	...	Jogeswar Chandra, M.A., B.L.
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Survey School Department.

Head Master	...	Umeschandra Basu.
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XXXVIII.

Rajshahye College.

AFFILIATED, 1878.

The College is under the control of the Director of Public Instruction, Bengal.

It is a Government Institution, originally established as a Zila School in 1836. In 1873 it was raised to a Second Grade College (High School), and in 1874, to a First Grade College, the additional

expenditure on this account being met partly by a State contribution, and partly by local subscriptions, and the proceeds of an estate granted in perpetuity to Government by Raja Haranath Ray, Bahadur, of Dubalhati. Instruction is given up to the standard of the M. A. Examination of the Calcutta University. Lectures in law are delivered and students are prepared for the B. L. Examination. The students in the General Department, and also those in the Law Department, pay a monthly fee of Rs. 3. There is one Free Studentship, called the Mayo Free Studentship, tenable for two years, open to the students in the 3rd-year class.

Attached to the College and under the control of the Principal are a Junior Madrasa and a Mahomedan Hostel.

An annual prize of Rs. 80, called the Mohinimohan Ray Prize, is awarded to the student who most successfully passes the B. A. examination with Honours, or to a graduate of the College who passes the M. A. in any subject.

In 1892 a Scholarship was founded by Babu Harakumar Sarkar of Rampur Boalia of the value of Rs. 3 a month, tenable for 2 years in the B. A. classes. It is awarded to the one who stands the highest among the students who pass the F. A. Examination from this College, provided that he holds no other Government or local scholarship. This scholarship is named after the donor's father the "Ramkumar free scholarship."

The Madrasa and the College buildings were erected in 1883 and 1884, at a cost of Rs. 38,000 and Rs. 60,000 respectively.

A new Boarding-house, called the Pramathanath Hindu Boarding-house, has been built in connection with the College. It was opened in August 1894. It accommodates 40 boarders.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English
Literature, Political Economy
and History

Lecturer on English Literature	...	W. B. Livingstone.
Lecturer on Physical Science	...	Gopalchandra Ganguli, M.A.
Lecturer on Chemistry and Physics	...	Kumudinikanta Banerjee, M.A.
Lecturer on Logic and Philosophy	...	Brajaballabh Datta, M.A.
Lecturer on Mathematics	...	Pramathanath Mukherjee, M. A.
Asst. Professor of Sanskrit	...	Rajmohan Sen, M.A.
Lecturer on Arabic and Persian	...	Baikunthanath Tattwabhusan.
Head Master, Collegiate School	...	Maulavi Khalilulla.
and Master, Collegiate School	...	Sasibhushan Sen, B.A.
And ten other Assistant Masters, three Pandits, one Persian Teacher and a Gymnastic Master.		Loknath Chakravarti, B.A.

Madrasa Department.

Head Maulavi	...	Maulavi Abdul Qwader.
English Teacher	...	Maulavi Fazaruddin Ahamed,
		B.A.
		and three assistant Maulavis.

Law Department.

Law Lecturer	—	—	Mahendranath Sanyal, B.L.
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List of Prin

1878	Haragobinda Sen (Head	1887	W. B. Livingstone
	Master, in charge of the	1887	C. W. R. Tepper, B.A.
	College).	1888	W.B. Livingstone (<i>off</i>).
1879	F. T. Dowding, B.A.	1893	W. B. Livingstone.
1880	A. C. Edwards, M.A.		

XXXIX.

Trinity College, Kandy, Ceylon.

AFFILIATED, 1878.

This Institution was established by the Church Missionary Society in 1872, with the special object of teaching the higher classes of the up-country Singhalese.

The buildings include a house for the Principal, rooms and dormitories for four Boarding Masters and about 90 students, a chapel, the general class rooms for the College and School, a small gymnasium and a swimming bath.

The College course comprises all subjects required for the Calcutta University, as well as the Cambridge Local Examinations.

A Divinity School for the purpose of training agents for the Society is also attached to the College.

INSTRUCTIVE STAFF.

Principal	...	...	Rev. H. P. Napier-Clavering, M.A.
Vice-Principal	...	...	Rev. J. Carter, M.A.
Assistant Masters	...	...	{ J. W. Wirekoon, B.A., Cal.
			{ C. O. Siebel.
			{ A. M. Jayewardne.

TRINITY COLLEGIATE SCHOOL.

Head Master	...	...	The Principal.
			Assistant Masters.
	C. O. Siebel.		C. Mendis.
	H. C. Jayasinghe.		C. V. Pereira, B.A.
	A. M. Jayewardne.		B. Dabare,
	E. D. W. Siebel.		W. Jasinghe.
	E. F. Pereira.		J. E. Wickremesinghe.
			E. Navaratnam.
Drill Instructor	...	...	Sergt. Openshaw.

Scholarships.

Prince of Wales' Scholarship, annual value Rs. 240, tenable for three years, in memory of the Prince's visit to Ceylon, founded by the Prince of Wales' Reception Fund Committee, Kandy, open for competition to Singhalese boys below the age of eighteen.

Jubilee Scholarship, of the value of Rs. 50 per annum for the Entrance class

Childers' Theological Scholarship, value Rs. 140 per annum, tenable for four years, founded by Mrs. Childers, widow of R. Childers, Esq., formerly of the Ceylon Civil Service. The Scholarship is for a student of Trinity College, who has passed the Calcutta Entrance Examination, and intends to proceed to the B. A. Degrees; he must also certify his intention to become a candidate for Ordination, and pass an annual examination in a course of Divinity during his tenure

of the Scholarship. Failure to satisfy in any of these examinations or in moral conduct shall be considered a forfeiture of the scholarship.

Oakley Scholarship, value Rs 55 per annum, established by friends of the Rev. W. Oakley, in celebration of his 50th year of service as a *Missionary of the C. M. S. in Ceylon. This Scholarship is tenable for one year, the holder being, however, eligible for re-election.*

Six C. M. S. Divinity Scholarships, each of the value of Rs. 192 per annum, tenable for 3 years, for the purpose of training candidates for the ministry.

List of Principals.

- 1872 Rev. R. Collins, M.A., St. John's College, Cambridge.
- 1878 „ Thomas Dunn (*acting*).
- 1880 „ J. G. Garrett, M.A., T.C.D.
- 1886 „ E. Noel Hodges, M.A., Queen's College, Oxford.
- 1889 „ E. J. Perry, M.A., Worcester College, Oxford.
- 1890 „ H. P. Napier-Clavering, M.A., Trinity College, Cambridge.

XL.

Metropolitan Institution, Calcutta.

AFFILIATED, 1879.

The Institution was founded in 1859, originally under the name of the Calcutta Training School, by Babus Thakurdas Chakrabarti, Madhab Chundra Dhara, Patitpaban Sen, Ganga Charan Sen, Jadav Chandra Palit and Baishnavadas Adhya, with Babu Syamacharan Mallik as its Patron—all since deceased. A few months after establishment, it was placed under the management of a committee of native gentlemen consisting of the founders and five other additional members, including Pandit Iswarachandra Vidyasagar as its President, which continued up to March 1861, when there sprang up a disagreement between the founders, two of whom cut off their connection with the school and founded a rival school under the name of the Calcutta Training Academy, and in the following April the other founders entrusted the management to Pandit Vidyasagar and to Raja Pratapchandra Sinha and Babus Ramanath Tagore, Ramgopal Ghosh, Hira Lal Seal and Harachandra Ghosh, Rai Bahadur, who formed a committee of management, of which the said Raja was the President and Pandit Vidyasagar the Honorary Secretary, and who laid down and published certain printed rules for the management of the school, one of which was that the surplus assets shall be appropriated to the benefit of the Institution. In 1864 the name of the school was changed into its present name—the Metropolitan Institution, with a view to its affiliation to the Calcutta University. Subsequently, by reason of the withdrawal or death of the other members, the management devolved entirely on Pandit Vidyasagar in 1868, and since then it was under his sole management up to his death on the 29th July 1891. Under the fostering care of Pandit Vidyasagar and his disinterested management of its finances, the Institution has grown up from an insignificant school to a first-class College possessed of a costly local habitation, a valuable Library and a Laboratory. The management has now devolved on a body of Trustees, called the

Vidyasagar Institute and registered under Act XXI of 1860, entitled an Act for the Registration of literary, scientific, and charitable societies,—who have taken charge of the Institution from April 1894, and have, for looking after its affairs, appointed, from among themselves, an Executive Council of five members, one of whom is also the Secretary, namely :—

Sir Romesh Chandra Mitra, Kt., B.A., B.L.	}	Executive Council.
Babu Rasvihari Mukhopadhyay.		
„ Srischandra Ohaudhuri, M.A., B.L.		
„ Hirendranath Datta, M.A., B.L., and		
„ Golapchandra Sarkar, Sâstrî, M.A., B.L., the Secretary of the Vidyasagar Institute.		

After an unsuccessful attempt for affiliation in 1864, the Institution was affiliated up to the F. A. Standard in 1872, and up to the B.A. Standard in 1879, and up to the B.L. Standard in 1882.

The Institution consists of a College and a School. The school has now two Branches, namely, the Bowbazar Branch, opened in June 1885, and the Barabazar Branch, opened in July 1887.

COLLEGE DEPARTMENT.

In the College the course of instruction is adapted to the requirements of the University, for degrees in Arts and Law. The management of the College department has been entrusted to the Hon'ble Mr. Surendranath Banerji.

The admission fee to the College is Rs. 3, and the annual tuition fee is Rs. 36, as well for the General as for the Law Departments.

INSTRUCTIVE STAFF.

General Department.

N. N. Ghose.	...	Principal and Professor of English Literature.
Hon'ble Surendranath Banerji.	...	} Professors of English Literature.
Ashutosh Mukerji, (Sr.) M.A., B.L.,	...	
Saradaranjan Ray, M. A.	...	} Professors of Mathematics.
Kshetramohan Banerji, M.A.	...	
Jnanranjan Banerji, M.A., B.L.	...	} Professors of Mental and Moral Philosophy and Logic.
N. N. Ghose.	...	
Jyotibhushan Bhaduri, M. A.	...	Professor of Physical Science.
Bireswar Banerji, M. A.	...	Professor of History.
Navinchandra Vidyaratna.	...	} Professors of Sanskrit.
Kalikrishna Bhattacharji.	...	

Law Department.

N. N. Ghose, Barrister-at-Law.	}	Lecturers.
J. N. Banerji, Barrister-at Law.		
Ashutosh Mukerji, (Sr.) M.A., B.L.		
Govindachandra Das, M.A., B.L.		

School Department.

In the Main School the admission fee is Rs. 3, and the annual tuition fee is Rs. 36.

In the Branch schools, the fee for admission into the 6th, 7th, 8th, and 9th classes is Rs. 2, and the annual tuition fee for these classes is

Rs. 24. The admission fee and the tuition fee for the other classes of those schools are the same as for the Main School.

The School and its two Branches teach up to the standard of the Entrance Examination of the Calcutta University.

INSTRUCTIVE STAFF OF THE SCHOOLS.

Besides Babu Saradaarasad Gho-h, M. A., the Head Master and Babu Brajanath De, the Superintendent, there are nineteen teachers of English, eight Pandits and one writing Master in the Main School. In the Branches there are twenty-three teachers of English and ten Pandits.

Scholarships.

There are two Scholarships, one of Rs. 20 and the other of Rs. 15 per mensem, tenable for two years, to be awarded to such students of the School Department or any of the Branch schools as pass the Entrance Examination in the First Division, stand first and second in order of merit on the list for the year, and continue their studies in the Institution.

XLI.

The Mahomedan Anglo-Oriental College, Aligarh.

AFFILIATED, 1881.

This Institution has been established by the educated and more advanced portion of the Muhammadans of Upper India, under the leadership of Sir Syed Ahmed Khan, Bahadur, K.C.S.I. The objects in view are to place the benefits of liberal education within the reach of the Muhammadan community, who have markedly failed to avail themselves of Government Educational Institutions, and to reconcile the Muhammadans to the study of Western Science and Literature, by founding a scheme adapted to meet the especial educational wants of the Muhammadan community. However, the Institution is catholic in its character and is open to students of every creed and race.

This Institution was first opened as a school in June 1875, and in January 1878 it was converted into a College, and was, from the beginning of that year, affiliated to the University of Calcutta up to the standard of the First Arts Examination. In Arts the College has been affiliated to that University up to the B. A. standard from the 1st of January 1881, and in Law it has been affiliated up to the B. L. standard from the 1st of January, 1883.

In the College and School attached to it, all subjects are taught in the English language; and Arabic, Persian or Sanskrit is taken as the classical language.

All the Muhammadan students are taught theology in Persian or Arabic according to their sect, *i.e.*, Sunnis according to the Sunni sect and Shias according to the Shia sect.

The College is governed by trustees, for whose guidance laws and regulations were passed on December 28th, 1889.

INSTRUCTIVE STAFF.

Principal	...	Theodore Beck, B.A.
Professor of English Literature	...	Theodore Morison, M.A.
Professor of Philosophy	...	T. W. Arnold, B.A.
Professor of History and Assistant Professor of English	...	G. S. Carey, B.A.

Professor of Mathematics	... J. C. Chakravarti, M.A.
Professors of Persian and Arabic	{ Maulavi Abbas Husein, Shams-ul-Ulama Maulavi Shibli.
Professor of Sanskrit	... Pandit Shiva Shankara Tripathi.
Head Master of School	... W. C. Horst, B.A.
and 11 Masters of the School.	

XLII.

London Mission College, Benares.

AFFILIATED, 1871.

XLIII.

City College, Calcutta.

AFFILIATED, 1881.

This Institution was founded as a School under the name of the City School in January 1879. The aim of the Institution from the beginning has been to impart education on a broader basis than usually adopted; so that it should embrace not only intellectual training and proper enforcement of discipline, but also the improvement of character and the healthy development of all the faculties of the mind. The success of the Institution, and the desire further to develop and carry out their ideas regarding education, led the College Council to add a College Department, which has been affiliated to the Calcutta University up to the standard of the First Arts Examination from January 1881, and up to the B.A. Standard from January, 1884.

Particular attention is paid to the moral training of the students, and special classes are held in Gymnastics, Drawing, Music and Science. All the classes are open to the students of the Institution without any extra payment, except the Drawing class, for which a small fee of Eight Annas a month is charged. The Drawing class is also open to outsiders on payment of Rupee One per month.

Extra lectures are delivered to students with a view to impart general information and to create in their minds an interest in things outside the immediate range of class studies. The Library and the Reading Rooms in connection with the Institution also help in furthering this object.

Besides the annual and periodical examinations, Special or Honour Examinations are held in the subjects studied in the different classes, at which more advanced students compete, and by which aptitude in special subjects is encouraged. Monthly returns as to the attendance, progress and conduct of the pupils are sent to their guardians, whose suggestions and co-operation are also invited.

There is a limited number of Scholarships and free studentships awarded to the students passing the University Examinations.

The Institution is open to all classes of the community and consists of a College and a School Department. It has two Branch Schools teaching up to the standard of the University Entrance Examination, one in the town of Mymensing, City Collegiate School, Mymensing Branch, opened in January 1883, and the other in the northern part of the city, called City Collegiate School, Sabha Bazar Branch, opened in June 1886.

COLLEGE DEPARTMENT.

The course of instruction is adapted to the requirements of the University for Degrees in Arts. There is an admission fee of Rs. 3 and a monthly tuition fee of Rs. 3. In the case of students entering from the City School or its branches, the admission fee is Re. 1.

INSTRUCTIVE STAFF.

Principal	...	...	Umeschandra Datta, B.A.
Professors of English Literature	...	{	Herambachandra Maitra, M.A. Ramananda Chatterjee, M.A. Rajanikanta Guha, M.A. Mahendranath Ray, M.A., B.L. Kaliprasanna Chatteraj, M.A.
Professors of Mathematics	...	{	A. G. Ghosh. Amulyacharan Mitter, M.A. Nagendranath Swarnakar, M.A. Rajendranath Chatterjee, M.A. Kaliprasanna Chatteraj, M.A. Debendranath Basu, M.A.
Professors of Physical Science and Chemistry.		{	Ambikacharan Mitra, M.A. Kaliprasanna Banerjee, M.A. Umeschandra Datta, B.A.
Professors of Mental and Moral Philosophy and Logic.		{	Kalisankar Sukul, M.A. A. G. Ghosh, Krishnakumar Mitra, B.A.
Professors of History and Political Economy.		{	Pandit Baradakanta Vidyaratna. ,, Nrityagopal Kaviratna.
Professors of Sanskrit	..	{	Maulavi Mahomed Ismail.
Professor of Arabic and Persian	...		

SCHOOL DEPARTMENT.

This Department imparts instruction up to the University Entrance course. The rate of school-fee is Rs. 3 for the first seven classes, Rs. 2 for the Eighth class, and Re. 1 for the infant class. The admission fee is equal to the amount of school-fee in each class.

Prizes are awarded to the meritorious students according to the results of the annual and special examinations, and examination in special subjects. There is also a limited number of Scholarships and free studentships awarded to students passing the University Examination. Besides Babu Krishnakumar Mitra, B.A., Superintendent, and Babus Kaliprasanna Banerji, M.A., Bishnupada Ganguli, B.A., Pandit Deveschandra Banerji, Babu Rajanikanta Niyogi, Surjyakumar Chatterjee, Sitanath Datta, Umapada Ray, Senior Teachers, there are 8 Teachers and 3 Pandits, 1 Gymnastic Master, 1 Drawing Master, 1 Music Master and one French Master.

LAW DEPARTMENT.

The College has been affiliated in Law from the 1st January, 1883, and teaches up to the standard of the B. L. Examination. Admission fee Rs. 3, and tuition fee Rs. 3. No student of the General Department is charged with any admission fee.

Lecturers	..	{	S. P. Sinha, Barrister-at-Law. Kalicharan Banerji, M.A., B.L. Mahendranath Ray, M.A., B.L.
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Mymensingh Branch.—Besides Babu Girischandra Chakravarti, B.A., Head Master, and Babu Baradakanta Basu, B.A., Second Master, there are 7 Teachers and 2 Pandits.

Sobha Bazar Branch.—Besides Babu Kalisankur Sukul, M.A., Rector, Babu Trigunacharan Sen, M.A., Babu Sasibhushan Sen, B.A., Head Master, Babu Gopalchandra Ghosh, B.A., Second Master, Abinaschandra Chaudhuri, Teacher and Superintendent, and Babu Upendranath Bose, Assistant Superintendent, there are 4 Teachers and 3 Pandits.

Constitution of the College.—Mr. A. M. Bose, M.A., Barrister-at-Law, the founder and original proprietor of the College, made over in 1887 the building and all other properties moveable and immovable belonging to the Institution to Trustees who are to hold their office for life, and entrusted in the same year the entire management of the Institution to a Council consisting of 9 members to be appointed periodically according to certain rules laid down in the Constitution of the College. Mr. A. M. Bose, M.A., is the life President, and Babu Umeschandra Datta, B.A., Secretary of the College Council. The Trust Deed has been duly registered. The first 3 Trustees are Mr. A. M. Bose, Babu Durga Mohan Das and Babu Umeschandra Datta.

XLIV.

Haini Tal College and Boys' High School.

AFFILIATED, 1884.

XLV.

Rangoon College.

AFFILIATED, 1883.

INSTRUCTIVE STAFF.

Principal	...	H. H. Rose, M.A.
Lecturer in Mathematics and Logic	...	E. D. Marshall, M.A.
Lecturer in Chemistry and Physics	...	M. Hunter, M.A., F.C.S.
Lecturer in Latin and English	...	S. Shaw, LL.D.
Lecturer in Pali, and Assistant Lecturer in English	...	J. Gray.
First Assistant to Science Lecturer	...	Maung Aung Thein, B.A.
Second " " " "	...	Maung Ba, B.A.

Collegiate High School.

Head Master	...	G. E. Wales.
2nd "	...	Syed Hassan.
3rd "	...	G. B. Smart, B.A.
4th "	...	L. Belletty, B.A.

High School Department.

A monthly fee of Rs. 5 is charged in the College and of Rs. 4 in the High School.

Attached to the College is a Boarding Establishment accommodating about 130 boarders (chiefly Burmese) under the management of Mr. White and the Resident Masters.

XLVI.

Ripon College.

AFFILIATED, 1884.

This Institution was originally established as a school under the name of the "Presidency School" in January 1880. It continued for two years under the management of a committee; and in January 1882, the management passed entirely into the hands of Babu Surendranath Banerjee, who has since been the proprietor of the Institution, subject to no condition whatever. It was affiliated up to the F. A. standard in January 1884, when the name was changed into the "Presidency Institution," which, however, was again changed into the present name in December 1884. In 1885 it was affiliated up to the B. A. and B. L. standards of the Calcutta University.

The object of the Institution has been from the beginning to impart education to students of all classes without distinction of creed or colour, at moderate and convenient rates of fees; and further the authorities have always sought to impart such education as would embrace not only intellectual training and the proper enforcement of discipline, but also the improvement of character and the healthy development of the emotions.

The Institution consists of 2 departments, *viz.*, the General and the Law Department. The General comprises the Collegiate Arts classes and the School Department, including a vernacular section. The special classes, such as the Gymnastic Class, the Drawing Class, &c., are included in the General Department.

There are 2 classes in the Law Department, teaching the full course of study prescribed for the B. L. and Pleaders' examinations; 4 Collegiate Arts classes teaching up to B. A. standard of the University; besides 9 graduates' classes in the School Department, including a vernacular section for the tuition of infants.

The rates of School fees for the College Department, both Law and Arts, are Rs. 3; and of the School Department, they vary from Rs. 3 to annas 8.

INSTRUCTIVE STAFF.

Law Department.

Hindu and Mahomedan Law ...	Krishnakamal Bhattacharyya, B. L.
Law of Contracts, &c. ...	Kalicharan Banerji, M.A., B.L.
„ Limitation, &c. ...	Gobindachandra Das, M.A., B.L.
„ Property, &c. ...	J. N. Banerjee.

General College Department.

Principal and Senior Professor of Sanskrit ..	Krishnakamal Bhattacharyya, B.L.
Professor of English Literature	Surendranath Banerjee, B.A.
Do. do. ...	Lalitkumar Banerjee, M.A.
Do. Mathematics ...	Haranchandra Banerjee, M.A., B.L.
Do. Philosophy ...	Lalgopal Chuckerbutty, M.A.
Do. History and Logic	Probodhprokas Sengupta, M.A.
Do. Physics ...	Ramendrasundar Trivedi, M.A.
	Gobindacharan Das, M.A., B.L.
Do. Chemistry ...	Kshirodlal Sen, M.A.
Assistant Professor of Sanskrit	Pandit Umacharan Tarkaratna.

General School Department.

Head Master	...	...	Purnachandra Goswami M.A.
Senior Teachers	...	...	A. K. Chatterjee B.A., K. N. B. S. and other

Head Pandit Iajneswar Vidya Vana

Besides there are 16 other Teachers, a Maulavi, a Gymnastic Master and a Drawing Master.

Besides Babu Amritachandra Ghosh, Superintendent, and Babu H. N. Bhattacharyya, Assistant Superintendent, there are three Clerks and a Librarian.

There are three Branch Institutions attached to the College, one at Kidderpur, one at Howrah, and the third at Entally. The Instructive Staff of Kidderpur consists of Babu J. N. Banerjee, B.A., Headmaster and twelve other teachers, that of Howrah consists of Babu D. N. Ghosh, B.A., Headmaster and twelve other teachers and that of Entally consists of Babu N. N. Bagchi, B.A., Headmaster, Gopalchandra De, Superintendent, and eleven other teachers.

XLVII.

Morris Memorial College, Nagpur, C. P.

This College was established to commemorate the long connection with the Central Provinces of Sir John Morris, late Chief Commissioner, by associating his name with an Institution for the promotion of higher education. The College is maintained partly out of the interest of the moneys subscribed by the people of the Nagpur and Chhatisgurh Division of the Central Provinces, and partly out of grants by the Local Government and the Nagpur Municipal Committee and District Councils. The subscribers to the College fund have, under the sanction of Government, registered themselves as "The Nagpur Morris College Association," under Act XXI of 1860, and the Institution is managed by a Council constituted as follows:—

1. Commissioner, Nagpur Division.
2. Deputy Commissioner, Nagpur District.
3. Inspector of Schools, Southern Circle
4. Two members appointed by the subscribers
5. A member appointed by the Municipal Committee, Nagpur
6. A member appointed by the District Council, Nagpur
7. A member appointed by the local bar at Nagpur.

In June 1886 a Law class was opened in connection with the College with a view to preparation for the B. L. degree of the Calcutta University, and with a view to assist candidates for Pledership in the Central Provinces. The tuition fee in the General Department as also in the Law Department is Rs. 3 a month.

In 1886 Raja Mahant Balaram Das, a Feudatory Chief in the Chhatisgurh Division, founded a prize of Rs. 30 to be awarded to the best student in Sanskrit in the C. P., according to the result of the Entrance Examination of the Calcutta University, on condition of his joining the Morris College.

INSTRUCTIVE STAFF,

General Department.

Principal and Professor of Sanskrit.	Pandit Keshava Gopal Tamhan, M.A.
Professor of English Literature ..	Narendranath Ganguli, M.A.
Professor of Philosophy and Logic ..	Sureschandra Ray, M.A.
Professor of Mathematics ..	Saradaprasad Banerjee, M.A.
Professor of Physical Science ..	Priyanath Mukherji, M.A.
Lecturer in History ..	Madhava Abaji, B.A.
Law Lecturers ..	{ J. W. C. Fraser, Barrister-at-law. Aparbhakrishna Chaudhuri, B.L.

XLVIII.

Free Church Institution and Bishop College, Nagpur.

The building on the Juma Talao, in which the classes used to meet, having become unsafe owing to defects in the foundation, a new building has been erected in the city. It was opened by A Mackenzie, Esq., C.S.I. (now Sir Alexander Mackenzie) Chief Commissioner of the Central Provinces, on the 30th August, 1890. The new College is a two storied building, and gives accommodation to the High School classes as well as to those of the College, the Middle and Primary classes being also taught in adjacent buildings within the College compound.

The cost of the new structure and furnishing amounted to Rs. 44,000, of which Rs. 10,000 were given by Rev. J. G. Cooper, the former Principal of the College, Rs. 6,900 by the Local Government, and the balance by the Foreign Missions Committee of the Free Church of Scotland, and private friends.

The College teaches up to the M. A. standard, and the "A" and "B" courses are both taught in it.

The fee is Rs. 3 per mensem.

INSTRUCTIVE STAFF.

Principal and Professor of English	Rev. D. Whitton.
Professor of Science ..	Rev. A. Robertson, M.B. and C.M.
Professor of Philosophy and Latin ..	Rev. J. Lendrum, M.A.
Professor of Sanskrit ..	Sadashiv Jairam, M.A.
Professor of Mathematics ..	Bhagurath Prasad, B.A.
Professor of Logic and History ..	Parashuram Krishna, B.A.
Professor of Persian ..	Munshi Mirza Usuf Beg.

XLIX.

Bethune College.

AFFILIATED, 1888.

This Institution for the education of girls was founded in 1849 by the Hon'ble I. E. Drinkwater Bethune, after whose name it is called. It was maintained by its Founder from his private funds, until 1851, when he died. The Most Noble the Marquis of Dalhousie bore all its expenses from 1851 to 1856. It was then taken over, and has

since been supported by Government. The management is entrusted to a committee appointed by the Government of Bengal. The Institution consists of two Departments. The College Department, started in 1879, is open to girls of all ages and nationalities, and provides for instruction up to the B. A. standard of the Calcutta University. The School Department is open only to girls of Hindu extraction between 6 and 18 years of age, and teaches up to the Entrance standard. There is a Boarding Establishment attached to the Institution. The tuition fee for day scholars is Rs. 3 a month in the College Department, and Rs. 2 a month in the School Department. Boarders are charged a uniform fee of Rs. 10 a month. An Admission fee of Rs. 2 has to be paid by every day scholar, and of Rs. 10 by every boarder.

INSTRUCTIVE STAFF.

Chandramukhi Bose, M.A.	..	Lady Principal
Adityakumar Chatterjee, B.A.	...	1st Lecturer
Paresnath Sen, B.A.	..	2nd do.
Kumudini Khastgir, B.A.	...	3rd do.
Kaliprasanna Das, B.A.	...	Lecturer in Mathematics
Chandramohan Tarkaratna	..	Professor of Sanskrit
Rasiklal Bannerji, B.A.	...	Head Master
Surabala Ghose, B.A.	...	1st Mistress
Hemprabha Bose	...	2nd Mistress

Besides two Masters, four Mistresses and two Pandits.

L.

Victoria College, Cooch-Behar.

This College was founded in commemoration of Her Majesty's Jubilee, and was opened by H. H. the Maharajah of Cooch-Behar on June 15th, 1888. It is maintained entirely at the expense of the State. Instruction is given up to the M. A. standard in all subjects prescribed by the Calcutta University. With the exception of the Law-classes, in which instruction is given for the B. L. Examination at a fee of Rs. 2 per month, all instruction is gratuitous. The number of students on the rolls is 135.

A Gold Medal of the value of Rs. 100 is awarded annually to the student of the Victoria College who stands highest in the M. A. Examination. A Scholarship of the value of Rs. 25 per month, tenable for one year only, is annually awarded to the first graduate in order of merit from the College who intends to read for his M. A. Degree. A scholarship of the value of Rs. 20 and another of Rs. 15 per month, tenable for two years, are awarded to the two first successful students from the College at the F. A. Examination.

Attached to the College and under the control of the Principal is a Boarding institution, capable of containing 60 students open to the higher classes of Hindus at a monthly charge of Rs. 6. The Jenkin's school is attached to the College and under the control of the Principal. The number of boys on the rolls is about 400.

A Public Library, well stocked with English Literature, is accessible to the M. A. students, and at the College there is a Library of books directly bearing on the University Course.

INSTRUCTIVE STAFF.

Principal	...	C. F. De la Fosse, B.A.
Professor of English	...	Babu Jotindra Mohun Bagchi, M.A.
„ of Mathematics	...	Upendranarayan Sinha, M.A.
„ of Science	...	Jyoti Bhusan Bhaduri, M.A.
„ of Philosophy	...	Birchandra Sinha, M.A.
„ of Sanskrit	...	Saratchandra Gupta, Bidyaratna, M.A.
Law Lecturer	...	Jadunath Bhattacharyya, B.L.
Superintendent of the Boarding Institution, Lecturer on the College.	...	Sureschandra Kaviraj, B.A.
Head Master, Jenkin's School	..	Kunjabihari Mazumdar, B.A.
Second Master, Jenkin's School	..	Gangaprasad Das, B.A.

There is a Gymnasium attached to the College in which the students of the Jenkin's School and the College are taught exercises according to European and native methods.

LI.

Wesley College, Colombo.

AFFILIATED, 1876.

This College was founded in 1874, and consists of two divisions, Upper and Lower. Among the subjects read are those prescribed yearly by the Syndicate of the University for the Entrance, First Arts and B. A. Examinations, together with Divinity. Affiliation up to the B. A. standard took place in 1888.

Students are prepared for the University of Cambridge Local Examinations. The Gogerly, Spence-Hardy, and Muttiah Scholarships are of the value of Rs. 90 per annum, and the Grenier Exhibition of Rs. 50.

INSTRUCTIVE STAFF.

Principal	...	Rev. J. Passmore.
Divinity, English and French	...	Rev T. C. Hellard, B.A.
„ „ „	...	J. I. Corbett.
Head Master, Classics	..	C. P. Dias.
Mathematics	...	R. J. Peter, B. A.
Science and Drawing	...	H. J. V. Ekanayaka, B. A.

ASSISTANT MASTERS.

W. E. Mack, J. A. Wijeyekoon, and eight others.

Principals.

1874. Rev. S. R. Wilkin.	1884. Rev. S. Hill.
1882. Rev. A. Shipham	1885. Rev T. Moscrop.

LII.

Raj Chandra College, Barisal.

AFFILIATED, 1889.

This Institution was founded as a H. C. E. School by Babu Beharilal Ray Chaudhuri, Zemindar, Barisal, in memory of his deceased father, Raj Chandra Ray Chaudhuri. It has been affiliated

up to the B. A. standard of the Calcutta University. The College is solely supported by the munificence of Babu Beharilal Ray Chaudhuri. Numerous prizes, medals and scholarships have also been founded by the liberality of himself and other public-spirited gentlemen for the encouragement of the students.

INSTRUCTIVE STAFF.

General Department.

Principal and Professor of English Literature	Jyotishchandra Banerji, M.A.
Assistant Principal and Professor of Mathematics	Chintaharan De, B.A.
Professor of Logic and Philosophy and Assistant Professor of English Literature	Asitranjan Chatterji, M.A.
Professor of Science and Assistant Professor of Mathematics	Aghorenath Banerji, M.A., B.L.
Professor of Sanskrit	Pandit Asvinikumar Bidyaratna, Kabyathirtha.
Professor of History and Headmaster	Kaliprasanna Datta, B.A.
Assistant Professor of Sanskrit and a Senior Teacher in the School Department	Srikant Bhattacharji, B.A.
Assistant Head Master	Annadacharan Chatterji, B.A.
Laboratory Assistant	Hepin Behari Datta.

Besides the Superintendent Babu Lalit Kumar Bose and the three B.A.'s and the Professor of Sanskrit and Persian of the College Department there are six other teachers, two Pandits and one clerk in the School Department.

Law Department.

Law Lecturer	Nibaranchandra Dass, M.A., B.L.
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LIII.

Victoria College, Narail.

AFFILIATED, 1886.

This Institution was founded in January 1857, under the auspices of the late Babu Ramratan Ray, Zemindar of Narail. Encouraged by its success, the present managers sent up an application in April 1886, to the Syndicate of the University to authorise its affiliation up to the F. A. standard, and the prayer was granted by the Government of India in their Memo. No. 162, of the 25th April, 1886. Since 1890 the College has been raised to the status of a first grade Institution with the sanction of His Excellency the Governor-General in Council.

The Institution receives a Government grant-in-aid and a liberal subscription from the local zemindars for its maintenance.

The students' boarding establishment in connection with the Institution provides suitable accommodation for its pupils at a monthly charge of Rs 4½ only. The boarding establishment is situated on a healthy site upon the river Chitra, and is under the supervision of the Senior Professor of the Institution.

A pucca building is being erected by the proprietors of the College to give suitable accomodation to about 100 boarders.

INSTRUCTIVE STAFF.

Principal and Senior Professor of	
Mathematics and Science	Umeschandra Ghosh, M.A., B.L.
Professor of English...	Vacant.
" of Philosophy and Logic	Syamacharan Chakravarti, M. A.
" of English	Srischandra Maulik, M. A.
" of Mathematics	Purnachandra Bouth, B.A.
Professors of Sanskrit	{ Amarnath Vidyaratna.
	{ Benimadhab Bhattacharyya.

Besides there are nine Teachers and two Pundits in the School Department.

LIST OF PRINCIPAL.

1886	Jogendra Nath Sen, M.A.
1888	Kalisankar Sukul, M.A.
1891	Umeshchandra Ghosh, M.A.

LIV.

Tej Narayan Jubilee College, Bhagalpur.

AFFILIATED, 1887.

The Institution was founded as a middle class school in the year 1883, under the patronage of Rai Tej Narayan Singh, Bahadur. The number on its rolls, however, rapidly increasing, it was, within two months of its foundation, raised to the status of a Higher Class Institution, with an endowment of Rs 150 a month settled upon it by its proprietor, Rai Tej Narayan Singh, Bahadur. In the year 1887, in commemoration of the Jubilee of Her Gracious Majesty, it was raised to the rank of a second grade College, funds for the maintenance of the institution in its higher status having been provided by the proprietor. In 1890 it was raised to the Standard of a first grade College, and a Law Department was added to it in the year.

2. The tuition fee for the two higher classes of the General Department in the College is Rs. 5, and for the two lower ones, Rs. 4. In the Law Department, students going through the B. L. course have to pay Rs. 6, and those studying for the pleadership examination Rs. 5 a month, as fee. There is no admission fee for either of the departments, but a fee of Rs. 4 is charged on the occasion of withdrawal of any student. The College enjoys a Scholarship of Rs. 10, tenable for two years, endowed upon it by the proprietor and designated "Bayley Scholarship." It is awarded to the boy that passes highest among the successful entrance candidates of the collegiate school, who fail to obtain Government Scholarship, provided that the boy continues his studies in the College. It owns further a gold medal for which it is indebted to the munificence of Babu Rama Nath Ghose, Zemindar, Calcutta, the medal being designed for award to the student who distinguishes himself the most among candidates from the College that come off successful in the B. A. Examination.

3. The School Department consists of eight classes, and there is a graduated scale of fees for the classes, rising from annas eight to Rupees two and annas four. The number of free students is twenty-five.

4. The Institution is under the control of a Committee with the proprietor as its President. It is located in a spacious building which was erected at the sole cost of the proprietor. A Boarding Establishment is attached to the College, and the charge for each Boarder is Rs. 6 per mensem.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics ...	...	...	Hariprasanna Mukerjee, M.A.
Professor of English Literature ...	...	...	Isanbandra Misra, M.A.
Professor of Physical Science and Mathematics ...	...	...	Saradamohan Bhattacharyya, M.A.
Professor of Philosophy and English ...	...	...	Birchandra Sinha, M. A.
Lecturer on Sanskrit ...	...	...	Rangopal Misra.
Lecturer on Persian ...	...	...	Maulavi Abdul Wahhab.
Law Lecturers ...	...	...	{ Nibaranchandra Mukerjee, M. A. B. L. Harendralal Ray, B. L.
Head Master ...	...	...	Charuchandra Basu, M. A.
Second Master ...	...	...	Dinanath Banerjee, B. A.
Third Master ...	...	...	Panchkari Banerjee, B. A.
Fourth Master ...	...	...	Nagendranath Mukerjee, B. A.

LV.

Tukoji Rao Holkar College, Indore

AFFILIATED, 1891.

This College was founded in 1891 by the Maharaja Holkar, G.C.S.I. and is maintained exclusively by His Highness.

All students are admissible who have passed the University Entrance Examination, and instruction is given up to the standard of the B. A. Examination of the University of Calcutta.

No fees are charged to the students, and a sum of Rs. 50 is distributed in competitive scholarships and prizes. A limited number of non-competitive scholarships are awarded annually to deserving poor students.

The College buildings are situated on a fine open space outside the immediate precincts of the city of Indore, and comprise a handsome main-structure containing a Laboratory, a Library, a Recreation room and lecture rooms, flanked on either side by boarding houses for upwards of forty students.

INSTRUCTIVE STAFF

Principal and Professor of English Literature	E. C. Cholmondeley, M.A. (on leave)
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Vice-Principal and Professor of Science	... Probbakar Ramkrishna Bhandar kar, B.A., L.M. & S (Bombay) (acting Principal).
Professor of Persian and Logic	... Azeerur Rahman Khan, M.A., LL. B. (on leave),
Acting " " "	... M. Moinaddin Ahmad, M. A.
Professor of Mathematics	... Ramkrishna Sakhamam Athawale, M.A.
Professor of Sanskrit	... Parashuram Narayan Patankar, B.A. (Dean).
Professor of History and Philosophy,	Bhaskar Vishnu Joshi, B.A.
Besides Assistant Shastris.	

LVI.

Behar National College, Bankipur.

AFFILIATED, 1892.

This Institution was started as a higher class English school, teaching up to the Entrance Standard in the year 1883, by Babu Bisseswar Singh, Zemindar of Kulharya, in the district of Shahabad, and pleader, practising at Patna. It was founded with the object of a wider diffusion of high English education among the people of Behar and of bringing it within the reach of men of even very limited means. The success which attended the first years of the infant institution encouraged the proprietor to raise it to the status of a college, teaching up to the standard of the F. A. Examination, and it was affiliated to the Calcutta University with the name of the Behar National College in September, 1889.

In the year 1892 this Institution was raised to the B.A standard, and a Law class was added to it, in which instruction is given for the Pledership and B. L. Examinations.

Three Scholarships, each of Rs. 10 a month, tenable for two years, have been founded by the liberality of the proprietor for the encouragement of students, to be awarded to the first three of those students who pass the Entrance Examination in the first division from this Collegiate School and continue their studies in this College.

The following is the list of the gentlemen forming the present *personnel* of the

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics	... Bhagabatcharan Das, M.A.
Professors of English Literature	... { Rev. D. H. G. Dunne. Ashutosh Mitra, M.A.
Professor of Physical Science and Chemistry	... Asutosh Chatterjee, M.A.
Professor of Philosophy and Logic	... Debendranath Sen, M.A.
Professor of Sanskrit	... Pundit Ramnarayan Ojha.
Professor of Persian	... Maulavi Syed Md. Manzer.
Assistant Professor of Persian	... „ Nassiruddin Ahmed.
Assistant Professor of Mathematics	... Atma Ram, B.A.
Professor of History	... Ashutosh Mitra, M.A.

Law Department.

LECTURERS.

Purnendu Narayana Singha, M.A.
Asutosh Chatterjee, M.A.

LVII.

Canadian Mission College, Indore.

AFFILIATED, 1893.

This College was opened as a High School by the Canadian Mission in Central India, in connection with the Presbyterian Church in Canada, and was raised to the F. A. Standard in 1888 and subsequently to the B. A. Standard in 1893.

A large and commodious building has been erected, with Laboratories and Gymnasium attached, on a site granted by H. H. the Maharajah of Holkar.

A "College Home" for Christian students has been opened, and is under the supervision of a resident master.

STAFF OF INSTRUCTORS.

Principal and Professor of English

Literature ...	Rev. J. Wilkie, M.A. (on leave)
Officiating Principal ...	Rev. N. H. Russell, B.A.
Professor of Mathematics ...	A graduate of Edinburgh University under appointment.

Professor of Physical Science and

Mathematics ...	K. P. Gangopadhyay, M.A.
Professor of Philosophy and Logic ...	W. Johory, M.A.
Professor of Sanskrit ...	T. R. Amalnerker B.A., M.B.A.S.
Assistant Professor of Sanskrit ...	Pandit Pannalall
Professor of Arabic and Persian ...	Moulavie Syed Ahmed.
Head Master ...	William S. John.
Drawing Master and Drill Instructor	J. R. Vedanayakam
and 9 other Assistant Masters, Pandit and Munshi.	

LVIII.

Jaffna College, Ceylon.

AFFILIATED, 1893.

This Institution was opened in 1872 as a successor of the Batticotta Seminary of the American Ceylon Mission, which began in 1824, and was closed in 1856. Its principal building is the Otley Hall, built in 1824, for the old Seminary, and named for Sir Richard Otley of the Supreme Court, a large donor. The Foreign Instructors live in houses belonging to the American Mission. There is a fund of £6,000 held by Trustees in America to support an American Principal and Professors. At present one-half of the salary of the Principal is paid by the American Mission, because he has Mission work. In other respects the College is independent, and is governed by a Board of 18 Directors, who are elected from the three Protestant Christian Denominations, and serve three years,

a third being elected each year by the Board itself. The Government Agent is at present the President of the Board, and ten of the Board are native gentlemen.

The College was planned by graduates of the old Seminary to meet the needs of Jaffna for higher education, and a fund of Rs. 13,500 was collected by them toward a local endowment.

The course of study was modelled after that of American Colleges, and the College continued for nearly twenty years on its own merits as an independent Institution, and only in 1891 availed itself of the advantages of affiliation. There is connected with it an English School numbering 350 students in all standards. The College has 185 students, including preparatory and entrance classes, all being required to board on the premises. The charge for board is Rs. 4.50 per month and for tuition Rs. 10 per term of 14 weeks.

A large gymnasium with trapezes, swinging rings, ladder, etc., is in daily use, a half hour's class drill, with clubs, wands or dumb-bells being required of all, five days a week. A reference library of 800 volumes is open to the students together with access to the larger Mission library. A good supply of apparatus illustrates all the departments of physics. Special instruction in Surveying and Book-keeping. Weekly rhetorical exercises and occasional lectures.

SCHOLARSHIPS AND PRIZES.

There is a Scotch Bursary Fund which amounted to Rs. 42,000, of which the interest is used in aid to deserving students to the extent of Rs. 40 to 60 each per year. This Fund has been considerably reduced by the failure of the New Oriental Bank. The income of the Birch Scholarship of Rs. 1,800, raised in the Straits Settlements, in memory of Mr Birch of the Civil Service, is loaned to students of Batticotta on security to be repaid after leaving. There are also Green and Marquand scholarships giving Rs. 45 and 60 a year, and three others incomplete. Other funds yield prizes of Rs. 7 to 12 each, named for patrons, and awarded for excellence in English, Mathematics, Physics, Scripture, etc.

INSTRUCTIVE STAFF.

Principal	...	Rev. S.W. Howland, M.A., D.D.
Professor of English	...	W. E. Hitchcock, M.A.
Professor of Classics	...	I. L. Best.
		S. Hensman.
		E. A. Kingsbury.
		C. H. Cooke.
Masters	...	T. P. Hudson
		A. Abraham.
		W. Bartlett.

This Institution was founded by Warren Hastings in 1781, with the view of enabling Muhammadans of Bengal to acquire such a knowledge of Arabic literature and law as would qualify them for

the Judicial Department, and was endowed by him with a seminary yielding an estimated rental of Rs. 29,000. In July 1819, the seminary was resumed, and the rental was commuted to a fixed annual charge on the Treasury of Rs. 30,000.

In 1873 the interest of the Muhammad Muhsin Legacy, amounting to Rs. 51,000, which had hitherto been expended on the Hooghly College, was set free and was devoted to Muhammadan education in Bengal. Several new Madrasahs were founded; and the sum of Rs. 35,000, plus the schooling fees, changed afterwards to Rs. 31,000, was fixed as the annual charge of the Calcutta Madrasah and Collingah Branch School.

The Institution consists of three departments and a branch school. In the *Arabic Department*, Arabic and Persian literature, logic, rhetoric, and Muhammadan Law are taught. The course extends over six years. Of modern sciences, arithmetic and geometry (taught in the vernacular) were made compulsory in 1874, and arrangements have been made to allow students to take up some of the English subjects taught in the Anglo-Persian Department. The monthly fee is eight annas; average number of students, 492.

The *Anglo-Persian Department* is a collegiate school, and teaches up to the Entrance Examination. The monthly fee is Re. 1; average number, 477.

The *College Department* is a second grade College (established in 1884) and teaches up to the F. A. standard. The monthly fee is Rs. 2; average number, 50. For teaching purposes it has been amalgamated with the Presidency College since July 1888, the students of the Madrasah College attending the former College for their lectures.

The *Branch School* is a middle-class English School. The monthly fee is 8 and 4 annas; average number of students, 261.

There are 18 Muhsin scholarships of Rs. 10, 8, 6, 4 and 3 respectively awarded in the Arabic Department; 9 Muhsin scholarships of Rs. 5, 4, 3 respectively, in the Anglo-Persian Department; and a Scindia and Bhopal scholarship of Rs. 3. Two junior Muhsin scholarships of Rs. 10, tenable for two years, are annually awarded to successful Entrance students.

In the Branch School there are two Muhsin scholarships of Rs. 3, tenable in the Anglo-Persian Department of the Madrasah.

In the College Department there are the following scholarships:— 2 Muhsin scholarships and 3 other scholarships, each of Rs. 10, and tenable for two years, by students reading for the F. A. Examination; also 2 scholarships of Rs. 10 each, tenable for two years, by passed students of the Madrasah, reading for the B. A. degree in any College of Calcutta.

INSTRUCTIVE STAFF.

College Department.

Principal

... A. F. Rudolf Hoernle, Ph.D.

Anglo-Persian Department.

Head Master

... W. Billing, B.A. (on deputation).

Offg. do.

... G. Lorimer, M.A.

Arabic Department.

Head Maulavi

... Shams-ul-Ulama Ahmad.

Branch School.

Head Master ... E. Cleghorn.

Fourteen Maulavis, twenty-one English Teachers, one Pandit.

FORMER PRINCIPALS.

Col. S. D. Riley.

A Sprenger, M.A.

Capt. W. N. Less, LL. D.

Capt. E. St. George.

J. Sutcliffe, M.A.

H. Blochmann, M.A.

A. E. Gough, M.A.

2.

Schore High School.

AFFILIATED, 1868.

3.

Chittagong College.

AFFILIATED. 1869.

This College is supported by Government, and is under the control of the Director of Public Instruction, Lower Provinces.

It was originally opened as a school by the General Committee of Public Instruction in 1836. In January 1869 it was converted into a High School or a Second Grade College, teaching up to the First Examination in Arts, and an increase was made to the staff of teachers. A Law Department was then added and affiliated.

Students in the General Department pay a monthly fee of Rs. 3, and those in the Law Department of Rs. 5 each.

There is an endowment scholarship, called Rai Goloke Chandar Chowdhuri Bahadur's Scholarship, worth Rs. 8 a month, tenable in this College for two years, and awardable every year to that successful candidate at the Entrance Examination, who stands next highest to the Government Junior Scholars of the District of Chittagong.

INSTRUCTIVE STAFF.

College Department.

Head Master	... Abinaschandra Chatterjee, B.A.
2nd "	... Bisweswar Sen, M.A.
3rd "	... Babu Akshoykumar Sen, M.A., B.L.
4th "	... Suryyakumar Ray, B.A.
College Pandit and Translation Master	... Chandrakanta Vidyaratna.
Head Maulavi	... Foiz-ullah.
	15 other Teachers.
Lecturer	... Bameschandra Sen, B.L.

4.

St. Peter's College, Agra.

AFFILIATED, 1870.

This Institution was founded in 1846 by Bishop Borghi. The building, which has a frontage of about 400 feet, was erected by means of contributions from Catholics in Europe and India, together

with a large grant from the funds of the Agra Mission. Long before the Mutiny it had established its name as one of the best Seminaries in the North-Western Provinces. In July 1857, the mutineers sacked the building, but it was again opened for educational purposes in January 1858. Since its foundation, St. Peter's College has been under the patronage of the Vicars Apostolic of the Agra Mission and the management of two priests as Rector and Vice-Rector, assisted by a staff of teachers both religious and laymen. Though intended chiefly for Catholic children, St. Peter's admits also children of other religions on the principle of non-interference. The course of studies embraces all the subjects for the Calcutta University Examination in Arts, and the First and Second Departments of the Thomason College, Roorkee. Candidates are also prepared for the Opium, Secretariat, Survey, and Subordinate Medical Departments. Two classes of boarders are admitted into the College: Parlour boarders paying Rs. 25 a month, who dine with the instructive staff and sleep apart from the rest of the boys, and boarders paying Rs. 15 a month. A reduction is made in the case of brothers. Both classes pay an annual fee of Rs. 10 at the beginning of the year for use of books, stationery, medicines, &c. Day-scholars pay a fee of Rs. 4 a month and a 'bus fee of Rs. 3, paying also for their own books, &c. A reduction is also made in the case of brothers. The average number of boarders is 70 and of day-scholars 60.

Attached to St. Peter's College is St. Paul's Orphanage, chiefly for the orphans of British soldiers; children of Civilians too poor to pay for their children in the College are also admitted into the orphanage at Rs. 8 a month and clothes. Difference of religion is not taken into account. The orphans are separated from the boarders in the refectory and dormitory, but pursue the same studies and are instructed by the same staff of masters. The following is the instructive and disciplinary staff of both Institutions.

Rector	Very. Rev. Fr. Joseph Carroll, O.S.F.C.
Vice-Rector and Professor of English	Rev. Fr. A. Correyas.
Head Master and Professor of Mathematics	Rev. F. Raphael, O.S.F.C.
Disciplinarians	B. Paul, Esq. { Brother O'Neil. { Brother Michael.

5.

London Mission School, Mirzapur.

AFFILIATED, 1872.

6.

Midnapur College.

AFFILIATED, 1873.

This Institution was founded as a Zila School in 1834, and was converted into a High School in 1873. Since Government order

of the 16th October, 1877, changing the nomenclature of Government Schools, it has been called the Midnapur 2nd Grade College. It is supported partly by Government and partly by the interest of an endowment fund, raised by the people of the district of Midnapur, amounting to Rs. 51,000 in Government Securities and Municipal Debentures. The management of the institution which had been under the control of the Director of Public Instruction and of a District School Committee was made over by Government to the Local Municipality on the 1st of July 1887, on the Grant-in-aid system.

It consists of a College and a School Department. Into the former such students are admitted as have passed the University Entrance Examination and intend to study for the First Examination in Arts. The tuition fee in the College Department is Rs. 5 a month, and that in the School Department varies from one rupee in the lowest to three rupees in the highest class.

A Law Department was also opened in 1873, and was affiliated to the Calcutta University up to the B. L. standard in June 1892. The rate of fee for this department is Rs. 5 a month.

There is a gymnastic class attached to the College in which boys are taught exercises according to European and native methods. A drill master has been appointed to train the boys in the European system of drill.

Local Scholarships and Medals.

One Luchman Prasad Garga Scholarship of Rs. 5 per mensem, tenable for two years, founded by the Zemindar of Moisdal of that name, and one Ajodhyaram Khan scholarship of Rs. 5 per mensem, tenable for two years, founded by Raja Mahendra Lal Khan, Zemindar of Midnapur, to perpetuate the memory of his father, are awarded annually to the two most deserving students who pass the University Entrance Examination from the Collegiate School, but who fail to gain Government Scholarships, on condition that they prosecute their studies in this College.

One Luchman Prasad Garga gold medal, of the value of about Rs. 32, endowed by the Zemindar of Moisdal of that name, is awarded annually to the student from the Midnapur College who passes highest at the F. A. Examination.

Four silver medals, of the value of about Rs. 16 each, called the Harrison, the Martin, the Kali Prasanna Raychaudhuri and the Bipin Bihari Datta medal, are annually awarded to the best students of the Collegiate School in mathematics, history, English composition and English language and literature respectively. The money for the Martin Medal Fund was subscribed by the native friends and admirers of the late R. L. Martin, Esq., Inspector of Schools, to commemorate his name. The rest were endowed by the donors whose names they bear.

INSTRUCTIVE STAFF.

Head Master	...	...	Haricharan Ray, M.A.
2nd "	...	...	Isanchandra Ghose, M.A.
3rd "	...	...	Abhaycharan Basu
4th "	...	...	Jogendranath Hazra, M.A.
Law Lecturer	...	...	Atal Bihari Singha, B.L.
Head Pandit	...	...	Brajanath Goswami.
with eight other English teachers, one Pandit and one Persian teacher.			

7.

Jappur Maharaja's College.

AFFILIATED, 1873.

8.

Mohendra College, Patiala.

AFFILIATED 1874.

This institution has grown out of a School originally founded by H. H. Maharaja Narendra Singh, but first placed on an organised basis, in 1870, by H. H. the late Maharaja Mohendar Singh, who opened also other Schools at convenient centres in his territories, and established an Educational Department under the control of a Director of Public Instruction. In January 1874, the School at Patiala was affiliated to the Calcutta University; and the proposal to erect for it a building more suitable and better located than the one it occupied, was sanctioned. In March 1875, the foundation-stone for the new building was laid by H. E. Lord Northbrook; the site selected being an open and most healthy quarter outside the city. The building with a large and spacious Boarding House, capable of giving comfortable accommodation to some 80 students, cost over five lakhs; and it is called after the name of the Prince to whose munificent liberality it owes its origin.

The growing success of the School having made it desirable to provide for higher Collegiate education, an F. A. class was opened in 1880, and the Institution was placed under a Principal. It was raised to the full status of a College in 1887, when to commemorate the 50th year of the reign of Her Most Gracious Majesty the Queen-Empress, a B. A. class was opened, and the College was affiliated to the B. A. standard of the University of the Punjab.

The College has also an Oriental side, preparing students in Persian, Arabic and Sanskrit up to the highest standards of the Punjab University. It has also a Vernacular Department teaching Urdu and Gurmukhi, and a class preparing students for the Roorkee Lower Subordinate Entrance Examination.

With the College are attached a Library, a Debating Club, a Boarding Institution and Gymnasium. The College is maintained entirely at the expense of the State, and no fees are levied from poor students. Prizes and Scholarships to the value of Rs. 3,500 are awarded to deserving students as determined by the College and University Examination results. A Northbrook Gold Medal of the value of Rs. 100 is annually awarded to the first student from the English Department of the College, and a state Gold Medal of the same value to the first student from the Oriental Department. Poor students reading in the Oriental Department are supported by stipends.

STAFF.

College Department (English.)

Atulkrishna Ghosh, M.A.	... Principal and Professor of English Literature.
Lala Dyali Ram, B.A.	... Professor of Mathematics,

M. N. Chatterji (Member of the Asiatic Society) ... Professor of History and Philosophy.

Second languages taught by

Oriental Department.

(Sanskrit.)

Pandit Nand Lal ... Head Pandit.
And six other Sanskrit Teachers.

(Arabic.)

Maulavi Mohamed Isháq ... Head Maulavi,
And two other Assistant Maulavis.

Persian.

Maulavi Gulám Murtza ... Head Persian Teacher.
And two Assistants.

Collegiate High School.

Sodhi Suján Singh, B.A. ... Head Master.
with seven other English Teachers, two Mathematical Teachers and four Persian Teachers.

Vernacular Department.

(Urdu.)

Pandit Ganeshi Lal ... Head Master.
And three Mathematical Teachers and seven Persian Teachers.

(Gurmukh.)

Bhai Bhagwan Singh ... Head Teacher.
And one Assistant.

9.

Wesleyan Central Institution, Batticaloa, Ceylon.

AFFILIATED, 1877.

10

Residency College, Indore.

AFFILIATED, 1877.

11.

Bungpur, College.

AFFILIATED, 1877

12.

St. Francis de Sales' School, Nagpur.

AFFILIATED, 1879.

This Institution was founded in 1867 by the Society of St Francis de Sales.

It receives a Government grant-in-aid of Rs. 450 *per mensem*.

The object of this College is to educate Catholic youths, but it is at the same time open to children of other persuasions on the principle of non-interference.

It consists of two departments, the English and the Vernacular.

There are classes for music, drawing and elementary science. The course of studies embrace all the subjects required for the F. A. Examination of the Calcutta University.

Fees

The students of the College pay an entrance fee of Rs. 5. The schooling fees range from Rs. 5 to Re. 1 *per mensem*.

INSTRUCTIVE STAFF.

Principal and Professor of Mathematics	..	Rev. F. Coppel, B.A.
Professor of Mathematics and Natural Science	...	Rev. J. Delompoix.
Professor of Classics	...	Rev. J. Servage.
Professor of English and History	...	Very Rev. T. M. Girard.
and twelve other Assistant Masters.		

13.

Batala Daring High School.

AFFILIATED, 1880.

14.

The Rajkumar College, Nowgong, Bundelkhand.

AFFILIATED, 1880.

15.

Albert College.

AFFILIATED, 1881.

The Institution was founded in the year 1872, with the object of imparting education to students of the middle classes at moderate and convenient rates. The College has been a self-supporting one from the beginning, being maintained entirely from fees. It consists of two departments, the English and the Vernacular, containing thirteen classes, many of which are divided into sections. The College Department was opened in 1881, teaching up to the standard of the First Examination in Arts. In the Vernacular classes both English and Bengali are taught, but the latter is used as the principal medium of instruction. Besides the branches rendered compulsory by University requirements, the College insists upon regular instruction in the principles of ethics, separate hours being set apart for lectures on that subject. There are classes also for music and elementary science.

An admission fee of Rs. 3 is charged to all students of the College Department, and the monthly tuition fee is Rs. 3. In the

School Department the rates of fees vary from one rupee in the lowest classes to three rupees in the highest.

There are three scholarships attached to the Institution :

(1) Keshub Chunder Sen Scholarship of Rs. 5 *per mensem*, tenable for two years.

(2) The Baring Scholarship (in honour of Sir Evelyn Baring) of Rs. 5 *per mensem*, tenable for two years.

(3) The Yule Scholarship of Rs. 5 *per mensem*, tenable for one year.

INSTRUCTIVE STAFF.

Rector, Krishnabihari Sen, M.A.

Dhanballabh Set, M.A.

Judumadhab Mallik, M.A.

Srischandra Laha, B.A.

Pandit Rajanikanta Chatterjee, B.A.

Jaharlal Mookerjee, B.A.

and sixteen other Teachers.

16.

Burdwan Raj College.

AFFILIATED, 1882.

This Institution, since its first establishment in 1817, has been one of slow but steady growth. True to its mission of supplying the demands of the public of Burdwan for education, in the modern acceptance of the term, it has always kept pace with the real wants of the place. Started as an Anglo-Vernacular school, imparting rudimentary education, which satisfied the intellectual craving of the Burdwan people of the early days of British rule in India, it passed through different stages of improvement, developed various phases of usefulness, and at last attained a recognized position as a second grade College in 1881.

The educational establishments of His Highness the Maharaja divide themselves at the present time under six heads :—First, the College Department, which is open to all students that are matriculated in the Calcutta University, teaching up to the F.A. standard.

Second, the School Department serving chiefly as a feeder, or tributary, to the above, preparing students for the Calcutta University-Entrance Examination.

Third, the Bengali School, teaching up to the Vernacular Scholarship Examination standard.

Fourth, the Persian Department, teaching, amongst others, those boys of the first two Departments that take up Persian as their second language.

Fifth, the Sanskrit School, imparting instruction in the orthodox native style to those whose religious scruples prevent them from availing themselves of the advantages of the English school.

And sixth and last, the Girls' School, the present provision in connection with which, though meagre, is more than sufficient to meet the requirements of female education as it is understood in Burdwan. All these Departments, with the exception of the last two, are under the control of the Principal,

The disbursements in the different Departments aggregate annually about Rs. 21,000, they being entirely met by the munificent charity of His Highness the Maharaja.

Education in all its varieties and phases is imparted gratuitously, several boys in consideration of their extreme indigence being found in money, besides being provided with free tuition.

Three scholarships of Rs. 10 per month each, and tenable for two years, are annually awarded to the best amongst those successful F. A. candidates from the College who fail to secure Government Senior scholarships, to enable them to study for the B. A. Examination.

INSTRUCTIVE STAFF.

College Department.

Principal and Professor of English, Sanskrit and Logic	...	Umacharan Bandyopadhyay, M.A.
Professor of Physics, Chemistry and Mathematics	...	Kalidas Mallik, M.A.
Professor of English and History	...	Loknath Mitra, B.A.

Collegiate School.

Head Master	...	Jitendranath Chattopadhyay, B.A.
Second Master	..	Nrisinhamurari Panja, B.A.
Third Master	...	Susilchandra Chattopadhyay, B.A.
Senior Pandit	...	Dharmadas Chakrabarti,

and ten other Teachers.

Bengali School.

Babu Prankrishna Pandit and two other Pandits.

Persian Department.

Head Maulavi	...	Abdul Gafoor.
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Sanskrit School.

Superintendent	...	Pandit Aghornath Tattwanidhi.
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Girls' School.

Head Mistress	..	Madhumati Debi.
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17.

Government High School, Jyazabad.

AFFILIATED, 1882.

18.

Prince of Wales' College, Moratwoa, Ceylon.

AFFILIATED, 1882.

This College was founded by the late C. H. de Soysa, Esq., Justice of the Peace, in commemoration of the visit of His Royal Highness the Prince of Wales to Ceylon, and is intended for the benefit of all

inhabitants of the Island. It comprises the College proper, the Collegiate School in two divisions (Upper and Lower), and the Vernacular Department. The course of studies embraces English, Latin, Greek, Sanskrit, Singhalese, Mathematics, History, Geography, Philosophy, Science, Divinity and Drawing.

There are two Scholarships of Rs. 5 and Rs. 7-50 cts. per mensem awarded on the results of the Cambridge Local and Calcutta Entrance Examinations, the former tenable for one year and the latter for two years.

There is accommodation on the premises for the Principal and a number of resident masters and students. The Institution is at present under the control of J. W. Charles De Soysa, Esq., Justice of the Peace, the eldest son of the Founder

INSTRUCTIVE STAFF.

Head Master	...	Philip Lewis (Acting.)
		G. P. Weeraratna.
		William Fernando.
		Simeon Perera.
		Cornelis De Silva.
Assistant Masters	...	F. B. Perera.
		J. S. Pieris.
		F. A. Marthus.
		D. J. Stembo.
		J. S. De Silva.
Pandits	...	W. A. Fernando.
Drawing Master	...	M. De. Coorey.

19.

St. George's College, Mussoorie.

AFFILIATED, 1883.

20.

Allahabad High School, Girls' Department.

AFFILIATED, 1883.

21.

Rutlam Central College.

AFFILIATED, 1884.

22.

Jagannath College, Barca.

AFFILIATED, 1884.

This College teaches up to the F. A. standard, and is named after the late Babu Jagannath Raychaudhuri of Baliati in the district of Dacca.

The monthly fee rate is Rs. 3, and there are an admission and a resignation fee equal to the tuition fee.

Two scholarships, of Rs. 6 a month each and tenable for two years, are awarded to the best F. A. candidates of each year, failing to obtain Government scholarships.

The best Sanskrit scholar among students passing the F. A. Examination in the 1st division from the College is entitled to a medal from Rájá Rájendra Náráyan Ráy Báhádur of Bhówál.

INSTRUCTIVE STAFF.

Principal and	
Professor of English and Sanskrit...	Kunja Lál Nag, M.A.
" " Mathematics & Science	Baikuntha Kisor Chakravarti, M.A.
" " English	Rákhákrishna Ghose, M.A.
" " Mathematics	Káli Prosanna Ray, M.A.
" " History and Sanskrit	Sitalchandra Chakravarti, M.A.
" " English and Logic	Upendramohan Mitra, M.A.

JAGANNATH SENIOR SCHOLARS.

1. Upendrachandra Guha.
2. Adharchandra Das.

23.

University College, Calcutta.

AFFILIATED, 1885.

24.

Ramsay College, Almora.

AFFILIATED, 1885.

25.

Girls' High School, Lucknow.

AFFILIATED, 1886.

26.

Uttarpara College.

AFFILIATED, 1887.

This College is the final outcome of the long-continued efforts of Babu Jaykissen Mukherji (lately deceased) in furtherance of the cause of English education in Bengal. In 1846 he had a Government School opened at Uttarpara, on the basis of an endowment by him and his brother Babu Rajkissen Mukherji (also deceased), of Rs. 1,200 a year, and a Government assignment of equal value. The School prospered, and won its way to the front rank among the Schools in Bengal.

Babu Jaykissen's wish was that his School should ultimately expand into a College, and to this end so long ago as the year 1853 he asked Government to raise the School to a first class College, offering to contribute an equal sum with Government towards the maintenance of the College. In 1883 he submitted a proposal for the conversion of the School into a second grade College, offering to make an endowment for its support, so that it might cost the Government nothing. The recently initiated educational policy of Government stood, however, in the way of his proposal being accepted, and it was accordingly not accepted.

He finally went up to Government in April 1887, with a proposal for the establishment of an aided College in connection with the old Government School. Government accorded him permission to open such a College, but on the condition that he took the School off the hands of Government. He agreed to do so, provided Government left the School the material advantages it derived from its connection with Government. It took some time to settle the terms of the transfer, which was formally effected in March, 1889. The College and the Collegiate School are now under the management of a Board consisting of the Collector of Hughli as President, of Raja Pyarimohan Mukherji, C.S.I. and Babu Rasbihari Mukherji as representatives of the late Babu Jaykissen Mukherji, and of Babu Manohar Mukherji as representative of the late Babu Rajkissen Mukherji.

INSTRUCTIVE STAFF.

Principal and Lecturer in English and Logic	...	Syamacharan Ganguli, B. A.
Lecturer in Physics and Chemistry and History.	...	Jnanchandra Ghosh, M. A. (on leave.)
Offg. Lecturer in Physics and Chemistry and History	...	Tarapada Mukherji, M. A.
Lecturer in English	...	Gopalchandra Ganguli, M. A. (on leave.)
Offg. Lecturer in English	...	Khagendranath Chatterji, M. A.
Lecturer in Mathematics and Second Master, Collegiate School	...	Kumudbihari Mitra, M. A.
Lecturer in Sanskrit	...	Ramcharan Vidyabinod.

Collegiate School.

Head Master	...	Jadunath Pal, B. A.
Head Pandit	...	Krishnapada Vidyaratna.

The rate of fees in the College is Rs. 4 a month. and in the School it varies from Rs. 3 in the three highest classes to Re. 1 in the lowest class.

There is a boarding house attached to the College and Collegiate School. Among the boarders there used to be at one time 3 teachers. At present there is only 1. The boarding expenses are quite on an economic scale.

Two Scholarships of the value of Rs. 10 each, called "Jaykissen Scholarships," and tenable for two years at an affiliated College, are to be given every year by a gentleman who wishes that his name be not published, at least at present, to successful candidates from the Uttarpara College who, after having prosecuted a regular course of study in the College for full two sessions, pass in the 1st or 2nd Division at the First Arts Examination without winning Government

Senior Scholarships. The award is to be made to those two students who stand highest among those who may satisfy the above requirements. Should one or both the Scholarships remain unawarded any year, they are to be awarded the next or any succeeding year in addition to the two annual scholarships. In making these additional awards, the condition of two sessions' continuous study in the College is to be dispensed with.

27.

Robert's College.

AFFILIATED, 1887.

28.

The Bangabasi College, Calcutta.

AFFILIATED, 1887.

This Institution was founded as a school under the name of the Bangabasi School in June, 1886. The success of the Institution during the first year of its existence led the proprietors to add a College Department, which has been affiliated to the Calcutta University up to the First Arts Examination standard from June, 1887.

College Department.

There is an admission fee of Rs. 4 and a monthly tuition fee of Rs. 3.

INSTRUCTIVE STAFF.

Principal and Professor of Eng-

lish Literature and Chemistry ... G. C. Bose, M.A., F.C.S.,
M.K.A.S., &c

Professor of Mathematics and
Physics ..

... } Syamadas Mukerjee, M.A. (on
leave)
... } Kailaschandra Das, M.A.,
(Officiating).

Professor of History

... Rakhaldas Bose, B.A.

Do. Logic

... Baradakanta Sanyal, B.A.

Do. Sanskrit

... Pundit Chandroday Vidyabinod,

Assistant Professor of Sanskrit

... Gadadhar Kabyatirtha.

Professor of Persian

... Maulavi Abdul Basit.

The School Department.

This Department imparts instruction up to the University Entrance course. It consists of nine classes, including the three beginners' classes. The schooling fee is Rs. 3 for the first three classes, Rs. 2 for the next three classes, and Re. 1 for the beginners' classes. Examinations are held every Saturday, and guardians are provided with monthly progress reports (showing the number of marks obtained by students at the weekly examinations), together with remarks of conduct, attendance, &c. Holders of Government stipends of any kind are not charged schooling fees. The general management of the affairs of the department is vested in the Superintendent who, with the assistance of a competent educational staff, pays strict attention to the moral and intellectual improve-

ment of the students. The two higher classes get the advantage of being taught by some of the College Professors. Special arrangements have been made for teaching the English language in the juvenile classes.

Separate Persian classes are held, where those boys that take up Persian as their second language are taught.

Superintendent of the College ... Rakhalidas Basu, B.A.

First Mathematical Teacher ... Abinaschandra Ghosh, B.A.

First English Teacher ... Baradakanta Sanyal, B.A.

Eight other Teachers and Pandits, of whom two are B. A.'s.

Arrangements also exist for teaching Drawing and imparting physical training.

29.

Armenian College.

AFFILIATED, 1888

This College is attached to the Armenian Philanthropic Academy, a day and boarding School, which was established on the 2nd of April 1821, by influential members of the Armenian community resident in Calcutta, "for the education of our youth, both rich and poor." In 1813 Chatoor Mooratkhan bequeathed a sum of Rs. 8,000 towards the opening of such an institution, and his liberality was so supported by a large number of donations, that when the Academy was set on foot it owned over Rs. 2,00,000.

Until the year 1883, the affairs of the School were administered by a number of Armenian gentlemen, who were styled Members of the Institution, and who elected four of themselves to be Managers. But in that year, under a decree of the High Court of Judicature at Fort William in Bengal, a scheme was drawn up for the future regulation and management of the Academy. The Funds of the School were placed in the hands of the Official Trustee of Bengal, and a Board of Managers was appointed.

The College keeps on its rolls about thirty foundationers of Armenian parentage. Some of these lads are provided for by the Armenian Association of Batavia; others, by the Armenian Church of Calcutta, and others, by the College itself. Besides these, pupils of all denominations are received as boarders and day scholars on payment of the usual fees.

Managers.

J. G. Apar, Esq., B.A., Barrister-at-Law. | St. J. Stephen, Esq., B.A.,
I.L.B., Barrister-at-Law.

A. T. Apar, Esq., M.A., LL.B., Barrister-at-Law.

INSTRUCTIVE STAFF.

Principal	...	R. E. Bird, B.A. (Oxen.)
Armenian Master	...	T. Isaac. Lic. D.
and English Master	...	H. B. Gay.
Assistant Teacher	...	F. Currie B.A., B.L.
" "	...	C. B. Basil.

and one Lady Teacher.

30.

St. Joseph's College, Barjeeling.

AFFILIATED, 1889.

The College opened in February 1888, under the direction of the Fathers of the Society of Jesus, in the building known as St. Joseph's Seminary, Sunny Bank. It has been transferred to North Point, into a new building of stone, in Gothic style, with a façade of 300 feet and two wings of 300 feet each.

The College aims at a sound knowledge of English, Mathematics, History, Geography and the Classics. A special class prepares students for entrance into the Thomason College, Rurki (Engineer class, English candidates), and for different Government Examinations. Every facility is offered for learning modern languages, music and drawing, and a complete apparatus for gymnastics is at the disposal of the pupils. A museum of Physical Science instruments and a Laboratory for Chemistry are attached to the College.

INSTRUCTIVE STAFF.

Rector	...	The Very Rev. A Neut, S.J.
Professors	—	Rev. L. De Watcher, S.J.
		„ P. Fillet, S.J.
		„ V. De Campigneulles, S.J.
		„ F. X. Crohan, S. J. W. Weinandy, S.J.
		„ C. Dobson, S.J.
		„ E. Degryse, S.J.
		„ L. Boukout, S.J.
		„ D. Lanien, S.J.
		„ L. Stevens, S.J.
		„ F. Peal, S.J.

31.

Brajamohan Institution, Barisal.

AFFILIATED, 1889.

This Institution was founded as a higher class English School on the 27th of June, 1884, by the late Babu Brajamohan Datta, Small Cause Court Judge of Nuddea, at the request of the District Education Committee, who had been instructed by the Director of Public Instruction to secure the establishment of a private school, as the number of students in the Barisal Zila School had at that time exceeded 600, and the building was found too small for the accommodation of so many boys. Babu Brajamohan expressed his wish to raise the Institution to the status of a second grade college, but could not fulfil his desire because of his sudden death. His sons, encouraged by the unexpected success of the Institution, and with a view to carry out the wishes of their deceased father, have added the college classes, which have been affiliated up to the F. A. standard of the Calcutta University since June 1889.

The object of the Institution is to give to the students intellectual, physical, as well as moral training, without any reference to any particular sect or creed. Particular attention is paid to the proper enforcement of discipline.

Monthly statements showing the attendance, progress, and conduct of the pupils of the School Department are sent to their parents for their remarks and suggestions.

The tuition fee in the College Department is Rs 3 a month.

Babu Birajmohan Raychaudhuri, Zemindar, has founded, in memory of his father, a prize of Rs 75, called the "Nabinchandra Prize," to be awarded in the shape of a gold medal, or books, according to the option of the recipient, to the best amongst the students who pass the Entrance Examination in the 1st Division from this Institution, provided he continues his studies in the College Department.

Babus Rohinikumar Sen, Upendranath Sen, Hemantakumar Sen, Brajakanta Raychaudhuri, Saradacharan Chakravarti, Jogeschandra Chakravarti, Ambikacharan Guha, Kaliprasanna Guha, Nandakumar Ghosh, Gorachand Das, Kaliprasanna Das, Kunjalal Sanyal, Babus Brajabasi Ganguli, Govindamchan Das, Pyarimohan Mohinta, Kristomohan Mohinta, liberally awarded medals, prizes, and scholarships to the meritorious students of the College Department during the first two years since the College Department was opened. The Institution is deeply grateful to these well-wishers for their kind encouragement.

INSTRUCTIVE STAFF.

College Department.

Principal and Professor of Mathematics and Physical Science ...	Brajendranath Chatterjee, M.A.
Professor of English Literature and Logic ...	Aswinikumar Datta, M.A.
Professor of Sanskrit ...	Pandit Kaminikanta Vidyaratna.
Professor of History and Asst. Professor of Mathematics and Headmaster of the School ...	Kaliprasanna Ghosh, B.A.
Asst. Professor of Logic and Sanskrit and Asst. Headmaster of the School ...	Jagadis Mukerjee, B.A.
Professor of Persian and Arabic Laboratory Assistant and Manager of the Institution ...	Maulavi Syad Abdul Kadir Khosalchandra Ray.

School Department.

Besides the two B. A.'s and Professors of Sanskrit and Persian, &c., of the College Department—

Rakhalchandra Chatterjee, B.A.

Satyananda Das, B.A.

Sasibhusan Sinha, B.A.

Mahendranath Ray, B.A.

and nine other Teachers and three Pandits.

This Institution was founded as a higher class English School in 1886 by Babu Girischandra Ray, a Zemindar of Sylhet, who after long continued efforts in furtherance of the cause of education

raised it in 1891 to the status of a second grade College. It is named Murarichand College, after the name of the proprietor's grandfather, the late Babu Murarichand Ray.

The rate of fees in the College classes is Rs. 4 a month; but free studentships are granted in consideration of merit and circumstances. Two scholarships of Rs. 10 each are awarded to two Government scholarship-holders agreeing to complete their course of study in this College.

INSTRUCTIVE STAFF.

Principal and Professor of	{	Asutosh Mitra, M. A.
English Literature and Logic		
Professor of Mathematics,	{	Promodakumar Basu, M. A.
Science and History		
Professor of Sanskrit	...	Baikunthanath Chakravarty.
Professor of Persian and Arabic	...	Maulavi Abdul Sammar.

SCHOOL DEPARTMENT.

Headmaster	...	Jajneswar Gupta, M. A.
and 6 teachers, one Pundit and two Maulavis.		

33.

St. Mary's Institution, Chandernagore.

AFFILIATED, 1891.

This Institution, founded in the year 1862, is under the direct control of the French Administration. It consists of two departments. In both of them, boys learn French, English and Bengali. The French department teaches up to the "Brevet élémentaire," the English department up to the F. A. Standard of the Calcutta University. Those who prepare themselves for the English examinations, may take up either French or Sanskrit for their second language.

INSTRUCTIVE STAFF.

Principal	...	Sirot (Henri), licencié en droit.
Professor of French	...	Pyarimohan Bandyopadhyay, gradué en droit
Do. of English	...	Charu Charan Ray, M.A.
Do. of Sciences	...	Syamlal Sarkar, M.A.
Do. of Mathematics	...	Gaurkrishna Kar, B.A.
Do. of Sanskrit	...	Daityabhanjana Bhattacharyya,
Do. of History	...	Syamacharan Shaha.

Besides these, there are a Drawing Master, a Gymnastic Teacher, a Maulavi and 21 Junior Teachers for the School Department.

34.

St. John's College, Jaffna.

Founded 1841.

AFFILIATED, 1892.

INSTRUCTIVE STAFF.

Principal	...	...	Rev. J. W. Fall, M.A.
Head Master	...	...	Rev. C. Handy, B.A.
Assistant Master	...	...	E. A. Niles, F. A.

This College was formerly known as the Chundikuli Seminary. It provides for education up to the F. A. standard; and has over 250 students on the list. The buildings include College, Chapel, School Hall, class rooms and accommodation for 40 Boarders. In the High School, there are seven masters in addition to the above three,

35.

Indian Association for the Cultivation of Science.

AFFILIATED, 1893.

36.

Calcutta Boys' School.

AFFILIATED, 1894.

G. S. Bomwetsch, B.A.	...	Principal and Professor of English.
Rev. A. Kullman, B.A.	...	Acting Principal and Professor of History.
N. C. Bhattacharji	...	Professor of Mathematics.
S. C. Chackravarti, M.A.	..	„ „ Logic and Science.
S. Gownawardeen, B.A.	...	„ „ Latin.

37.

Baptist College, Rangoon.

AFFILIATED, 1894.

This school was established in 1872 and is under the control of the American Baptist Missionary Union. A College Department was opened in May 1894, which has been affiliated to the Calcutta University up to the First Arts Examination.

INSTRUCTIVE STAFF.

Principal and Professor of English Literature	...	Rev. J. N. Cushing, M.A., D.D., M.R.A.S.
Professor of Mathematics and Science	...	Rev. L. E. Hicks, M.A. Ph D.
Professor of Pali and History	...	Rev. D. C. Gilmore, M.A.
Teacher of Logic	...	Mrs. D. C. Gilmore, Ph. B.

COLLEGIATE HIGH SCHOOL.

Head Master	...	P. Sharp.
Second Master	...	L. T. Ah Sow.

NORMAL DEPARTMENT.

Head Master	...	Rev. W. A. Sharp.
Second Master	...	Maung Tha Gyaw.
Third Master	...	Maung Ludin.

A monthly fee of Rs. 4 is charged in the College, and of Rs. 3 in the High School.

The Central Institution, Calcutta.

AFFILIATED, 1894.

The Institution was founded as a Higher Class English School, under the name of the "University Institution" on the 2nd June, 1893. The name, however, was shortly changed, and the Institution was recognized by the University of Calcutta under its present name. The unexpected success of the School within a short period of its starting, and the connection of a number of experienced educationists with its teaching staff, led to its being raised to the status of a Second Grade College in June, 1894.

The Institution is not supported by any private subscriptions or other aids, and its proprietary rights are absolutely in the hands of its founder, Babu Khudiram Bose.

The object of the Institution is to combine physical and moral training with the type of intellectual training adapted to the requirements of the University Examinations. Attention is paid to the proper enforcement of discipline by precept and example, and examinations and exercises are held frequently of both in the School and College Departments. Monthly returns showing the progress and conduct of the pupils in the School Department are sent to the guardians whose suggestions are cordially received.

The rate of monthly tuition fee in the College Department and the higher classes of the School Department is Rs. 3; in the lower forms, Rs. 2, and in the Infant Department, Re. 1. The admission fee to any class is equal to a month's tuition fee for the same.

Six scholarships named "Vidyasagar Scholarships," and five more, named "P. K. Lahiri Scholarships," are to be awarded annually to such students of the Institution as would pass with distinction the F. A. and Entrance Examinations of the University. Two Silver Medals named "Durga Charan Sarkar Medal" and "Gaganchandra Bose Medal" are to be awarded by the Proprietor of the Institution, the one in memory of his youngest brother and the other in memory of one of his distinguished pupils in another Institution, to such students of the College Department as secure a Duff scholarship or the highest number of marks in Logic at the F.A. Examinations of the University.

INSTRUCTIVE STAFF.

Principal and Professor of Logic,	
History and English Literature ...	Khudiram Bose, B.A.
Professor of English Literature ...	Mati Lal Chatterjee, M.A.
Do. do. ..	Triguna Charan Sen, M.A.
	(On leave).
Do. do. .	Jogendranath Sen, M.A., B.L.
Professor of Mathematics	Bireswar, Mitra, M.A.
Professor of Physics and Chemistry	B. C. Dutt, M.A.
Professor of Sanskrit ...	Shama Charan Mookerjee.

In the School Department, besides the Professors who teach the Entrance classes and the Secretary, Babu Umes Chandra Ghosh, who is in charge of the office and the work of general supervision in co-operation with the Principal, there are a number of teachers and pandits, most of whom are graduates and under-graduates with experience in teaching.

1.

Medical College of Bengal.

AFFILIATED, 1857.

1. The Medical College of Bengal was founded by Lord William Bentinck in the year 1835.

The Government of the College and Hospital is vested in the Principal, aided by a Consultative Council, composed of all the Professors, subject to the general control of the Director of Public Instruction.

2. Ten free presentations are awarded annually. These are given to students according to their relative positions in the University, B. L., B. A. and F. A. Examinations, preference being given to those who have passed the highest examination.

3. No person will be enrolled as a matriculated student who has not previously passed the First Arts Examination of the Calcutta or an Indian University, or a preliminary Arts Examination of the United Kingdom recognised by the British General Medical Council.

4. All matriculated students of the College are required to pay Rs. 15 on entrance, Rs. 35 for the summer session on the 23rd June, and Rs. 35 for the winter session on 1st November of each year, Rs. 6 extra are required from each student for each course of dissections. Fees once paid cannot be refunded.

Mahomedan students are required to pay Rs. 15 on entrance and one third fee, *i.e.*, Rs. 12 per session. The remaining two-third fees are charged to the Mohsin Fund

5 Any matriculated student of the College may, with the permission of the Principal and the Professor of the subject, attend courses of lectures or departments of hospital practice in addition to the full curriculum for the year, and shall be entitled to certificates of attendance at such extra lectures, if the Professor is satisfied that he or she has really studied the subject. The fees payable in advance for such additional courses are the following :—

For a single course of lectures on each subject in one year	Rs. 40
For six months' attendance in each department of hospital practice	60

6. Any matriculated student who leaves the College before completing his University course, with the object of continuing his studies at a Medical School in Europe, may receive certificates of attendance at lectures on payment of fees at a rate fixed in the foregoing rule. But in calculating the sum to be so paid, the amount of the fees already paid by him as a regular student, or in the case of a free student, the amount which would have been paid, by him had he been a paying student, will be deducted.

7. Any person not being a matriculated student of the College who wishes to attend any course of lectures, or any department of hospital practice, may do so with the permission of the Principal and Professor of the subject, on payment, in advance, of fees at the rates fixed in para. 5. If he has passed the Entrance Examination of the University, he will receive certificates of attendance at lectures. If he has not passed the Entrance Examination, he will receive no class certificates.

8. College prizes and certificates of honour are open for competition only to matriculated students of the College, Military Medical Pupil and Female Certificate classes. Scholarships only to matriculated students.

9. Junior scholarships of Rs. 8 per mensem and free tuition for one year are annually awarded to ten students of the 2nd year class, on the results of the Test and Honour Examinations at the end of the 1st year.

Scholarships of the same value are awarded to ten Students at the commencement of their 3rd year, on the results of the Test and Honour examinations at the end of their 2nd year, provided they have passed either the Preliminary Scientific L. M. S. or M. B. examinations.

Ten senior scholarships of Rs. 12 per mensem and free tuition are awarded annually to students at the commencement of their 4th year, on the results of the Test and Honour Examinations at the end of their 3rd year, provided they have passed either the 1st L. M. S. or 1st M. B. Examinations. These scholarships are tenable for two years, provided the holder passes creditably the Test and Honour Examinations at the end of his 4th year. In the event of any scholarships being forfeited under this condition, it may be awarded for one year to any student of the 5th year class who has fulfilled the conditions and is not the holder of any scholarship. These scholarships shall not be awarded to students who have gained the Durga Charan Laha scholarship of Rs. 30 per mensem or any other scholarship.

Students who from any cause fail to pass their University Examinations at their first chance are not eligible for any of these scholarships, either junior or senior.

10. The Goodeve scholarship of Rs. 12 per mensem, tenable for one year, is annually awarded to a matriculated student of the 5th year, on the result of the midwifery test examination of the 4th year.

The F. C. Chatterjee scholarship of Rs. 17 per mensem, tenable for a year, is annually awarded to the best matriculated student of Native Indian extraction, and whose conduct is certified to be good, in Histology at the end of the 4th year. The examination takes place in June each year.

The Abdul Gunny scholarship of Rs. 26 per mensem, tenable for one year, is annually awarded at the end of the 4th year to the best matriculated student in all subjects at the class examinations of the 1st to 4th year inclusive. The award is made in May.

The Duke of Edinburgh's prize is awarded to the best in surgery among the matriculated students at the end of the 4th and 5th year. The examination takes place in December or January.

The Bhola Nauth Bose's prize of Rs. 40 is awarded to the 4th-year matriculated student who proves himself to be the most successful at bedside diagnosis of disease in surgery and medicine in alternate years. The award is made in January.

A gold medal and certificates of honour are awarded to the best students in each subject at the Test and Honour examinations.

The Goodeve and Macnamara silver medals are awarded to the best of the 1st-year students in Anatomy and Chemistry respectively, on the result of the Test and Honour Examinations.

A prize in Clinical Medicine is awarded annually to the best clinical clerk of the 4th and 5th-year matriculated students. The examination takes place in February.

A prize in Clinical Surgery is awarded annually to the best clinical

dresser of the 4th and 5th-year matriculated students. This examination will be held in February.

The Rivers Thompson silver medal is annually awarded to the best Muhammadan student who passes the final L. M. S. or M.B. Examination of the Calcutta University.

The Lady Rivers Thompson prize of Rs. 50 is awarded to the lady student who obtains the highest number of marks at the final examination.

No student will be allowed to compete for a prize when attending a course in excess of the number prescribed in the College curriculum.

11. College scholars who receive less than Rs. 20 per mensem, are not required to pay Rs. 35 per session. All other scholars shall pay fees as matriculated students. These may pay their fees in advance, or have their scholarship money deducted till the full amount is received.

12. Any student holding a Medical College scholarship (paragraphs 1 and 2) will be permitted to draw the stipend of that scholarship at any recognized medical school in the United Kingdom, provided he furnishes, from the head of such school, a certificate of good conduct and diligence. These College classes are recognized by all the medical schools in the United Kingdom.

13. The class assistants to Professors of Pathology and Comparative Anatomy will each receive a salary of Rs. 10 monthly.

14. COURSE OF STUDY FOR MATRICULATED STUDENTS.

<i>1st year.</i>	<i>2nd year.</i>	<i>3rd year.</i>
Descriptive and Surgical Anatomy.	Comp. Anatomy, Comp. Physiology, and Zoology.	Materia Medica.
Chemistry.	Descriptive and Surgical Anatomy.	Dissections.
Botany.	General Anatomy and Physiology.	Physiology.
Dissections.	Chemistry.	Hospital practice—one year.
	Practical Chemistry.	
	Materia Medica.	
	Botany.	
	Dissections.	
	Pharmacy—three months.	
	Preliminary Scientific L. M. S. and M. B. Examination.	
		1st M. B. and L. M. S. Examination.
<i>4th year.</i>	<i>5th year.</i>	
Medicine.	Medicine and Clinical Medicine.	
Surgery.	Surgery and Clinical Surgery.	
Midwifery.	Midwifery and six labour cases.	
Medical Jurisprudence with demonstrations.	Medical Jurisprudence with demonstrations.	
Hospital practice—twelve months.	Pathology with demonstrations.	
	Ophthalmic Medicine and Surgery.	
	Hygiene.	
	Dentistry.	
	Post-mortem records.	
	Hospital practice—six months.	
	Outdoor and Eye Infirmary practice—three months each.	

Final M. B. or L. M. S. Examination.

FEMALE CERTIFICATE CLASS.

Lady students must be over 17 years of age before commencing their studies.

They must have passed the Entrance Examination of the Calcutta University or an examination officially recognized by that University as equivalent to the Entrance Examination. (The certificate of matriculation of the Melbourne University will be accepted.)

New students are expected, at latest, to enter formally and commence attendance at the College when the session opens on 23rd June. Under very exceptional circumstances a student will be permitted, at the discretion of the Principal, to extend the time to July 1st, but no application for admission will be entertained after that date.

The duration of the course will be four years.

Tuition (pending orders to the contrary) will be free.

Students, preferably native ladies, may reside in the Sornomoye Hostel. Applications for residence to be made to the Lady Superintendent of the Hostel, or to the Secretary to the Countess of Dufferin Branch Committee.

The following is the curriculum:—

<i>1st year.</i>	<i>2nd year.</i>
Anatomy.	Anatomy.
Materia Medica.	Physiology (elementary).
Dissections.	Materia Medica.
Chemistry (30 elementary lectures).	Chemistry (full course).
Compounding (six months).	Dissections.
Test examinations in Anatomy,	Attendance at six <i>post-mortem</i> examinations.
Materia Medica, and Chemistry.	Hospital attendance (including outdoor departments) — twelve months.
<i>3rd year.</i>	Pass examinations in Anatomy, Materia Medica, and Chemistry.
Medicine and Clinical Medicine.	<i>4th year.</i>
Surgery and Clinical Surgery	Medicine and Clinical Medicine.
Medical Jurisprudence (demonstrations).	Surgery and Clinical Surgery.
Midwifery (with attendance at three labour cases).	Midwifery (including six labour cases).
Pathology. (with attendance at six <i>post-mortems</i>).	Hospital practice (of which six months in the Medical and Surgical wards, <i>minus</i> 15 attendances at the Dental Dispensary; and six months exclusively in the Midwifery wards, when the students are to take regular tours of duty, night and day, assisting the regular work of the hospital).
Physiology.	Dentistry (optional).
Hospital attendance (of which three months in the Ophthalmic wards).	Pass examinations in Medicine, Surgery, and Midwifery.
Pass examinations in Pathology, Physiology, and Medical Jurisprudence.	

Students who are successful are entitled to receive the certificate of the College qualifying them to practise medicine, surgery, and midwifery. A fee of Rs. 10 is charged for each certificate.

The following rules will be observed in regulating advancement from class to class :—

(1) Text examination at the end of the first year. If a student obtains less than 10 per cent. of the marks in any two out of three subjects of examination, she shall not be allowed to continue in College.

(2) Pass examinations at the end of the second and third years. In order to pass, a student must gain 33 per cent. in each subject of examination. If a student fails in any two of the three subjects, or failing in one subject only, if she gains less than 25 per cent. in that subject, she shall be put back for one year. If she fails in one subject only, gaining 25 per cent. or more in that subject, she shall be promoted to the next class, but will be required to submit to re-examination in that subject, in addition to the examination in the regular subjects, at the end of the following year. She will be permitted to attend lectures on the subject in which she has failed. Failure on re-examination will carry the same penalty as original failure.

(3) Pass examination at the end of the fourth year. The same rules as apply to the previous pass examinations, with the exception that if a student, failing in one subject only, gains 25 per cent. in that subject, she will be referred back to her studies for a period of six months, at the expiration of which she will be entitled to re-examination after furnishing proof of having attended hospital practice during that period.

Female students who have not passed the Entrance or its equivalent, will be admitted into the Eden Hospital to learn midwifery. These will receive Rs. 20 per mensem. After a year's tuition and bedside practice, if found proficient, they will obtain a certificate qualifying them to practice midwifery. The fee for each certificate is Rs. 5.

Female students who have not passed the Entrance or its equivalent, but who read and write Bengali, can be admitted in the Eden Hospital as pupil dâis.

Of these, eight will receive Rs. 6 per mensem and the rest will be taught free. After 12 months' tuition and bedside practice, if found proficient, they will obtain a certificate qualifying them to practise midwifery.

All certificates to be registered in the Principal's office.

PRESENT STAFF OF PRIMARY OR ENGLISH CLASS.

Principal	...	...	...	Surgn.-Major G. Bomford, M.D.
Professor of General Anatomy and Physiology	...	...	...	Brig. Surgn. Lt.-Col. D. D. Cunningham, M.B., F.R.S., C.I.E.
" Comparative Anatomy	...	...	...	Surgn. Capt. A. W. Alcock.
" Anatomy	...	...	...	Surgn. Major R. H. Charles, M.D., M.C., H.F.R.C.S.I.
" Botany	...	...	...	Brig. Surgn. Lt.-Col. G. King, M.B., F.R.S., C.I.E.
" Materia Medica	...	...	...	Surgn. Lt.-Col. J. F. P. McConnell, M.D., F.R.C.P.
" Chemistry	...	...	...	Surgn. Capt. J. F. Evans, M.B.
" Medicine	...	...	...	Surgn.-Major G. Bomford, M.D.
" Surgery	...	...	...	Surgn. Lt.-Col. J. O. Brien A.M. M.D., F.R.C.S.

Professor of Midwifery	...	Surgn. Lt.-Col. C. H. Joabert, M.B., F.R.C.S.
" Medical Jurisprudence	...	Surgn. Major J. B. Gibbons.
" Ophthalmic Medicine and Surgery	...	Surgn. Lt.-Col. R. Sanders, M.D.
" Pathology	...	Surgn. Capt. F. J. Drury, M.B.
" Hygiene	...	Surgn. Lt.-Col. W. H. Gregg, M.B.
" Dentistry	...	W. T. Woods.
First Demonstrator of Anatomy	...	Beharilal Chakravarti.
Second do.	do.	Hem Chandra Sen.

SUCCESSION LISTS.

Principals.

1853 M. J. Bramley.	1868 N. Chevers, M.D.
1855 J. McRae, M.D.	1872 D. B. Smith, M.D.
1856 T. W. Wilson, M.D.	1873 N. Chevers, M.D.
1857 W. C. B. Eatwell, M.D.	1876 D. B. Smith, M.D.
1860 S. B. Partridge (<i>offg.</i>)	1877 J. M. Coates, M.D. (<i>offg.</i>)
1861 N. Chevers, M.D.	1878 D. B. Smith, M.D.
1865 C. R. Francis, M.B. (<i>offg.</i>)	1880 J. M. Coates, M.D.
J. Ewart, M.D. (<i>offg.</i>)	1890 Edward A. Birch, M.D.

Secretaries.

1837 David Hare.	1854 E. Goodeye.
1841 F. J. Mouat, M. D.	1855 F. N. Macknamara, M.A

1.

Thomason Civil Engineering College, Roorkee, A.-W. P.

AFFILIATED, 1864.

The Thomason College was founded in 1847 by the Hon'ble James Thomason, Lieutenant-Governor, N.-W. P. It is designed to supply the Public Works and Survey Departments with Assistant Engineers, Overseers, and Sub-Overseers, and to furnish professional works either on loan or purchase through its Library, Press, and Book Depot.

The College contains three principal classes, *viz.*, an "Engineer Class," an "Upper Subordinate Class," and "Lower Subordinate Class," open to the candidates of all ranks and classes—intended to recruit the Engineer, Upper Subordinate, and Lower Subordinate Departments of the Public Works Department. It also conducts examination of outsiders for several grades of the P. W. D.

Engineer Class.

The class is open to all statutory natives of India.

The Course lasts two years, when the passed students receive certificates as Assistant Engineers of the P. W. D. A certain number, 4 and 5 in alternate years, receive permanent appointments to the P. W. D. in the Engineer Grade, commencing as Apprentice Assistant Engineers. A year's training as Apprentice is also given to two more, and there are also two permanent appointments to the upper subordinate grade open. Candidates for this class must be between the

ages of 18 and 22, and must all pass a *competitive* Entrance Examination in language, literature, history, mathematics, elementary drawing and physical science.

All European students pay a College fee of Rs. 10 monthly. Three scholarships of Rs. 50 per mensem, tenable for two years, are annually open to native students. Several valuable prizes are given annually; one of Rs. 1,000 to the best student; one of Rs. 250 and one of Rs. 100 for the two best native students; besides two prizes of Rs. 100 and five of Rs. 50, open to all.

Upper Subordinate Class.

The College Course lasts two years, when the passed students receive certificates as Sub-Engineers or Overseers of the P. W. D. and 15 standing first on the list, preference being given to five soldiers, are then sent for a year's probation on to the Public Works as "Apprentice Overseers," after which, if approved, they are appointed 1st, 2nd or 3rd grade Overseers in the P. W. D.

All candidates for admission must pass a *competitive* Entrance Examination in English, reading and writing, arithmetic, elementary geometry, mensuration, and drawing, and in Urdu and Hindi; and civilian candidates must be between the ages of 18 and 24.

Soldier students receive a "College allowance" of Rs. 11 monthly. Three scholarships of Rs. 30 each, and three of Rs. 25 each per mensem, are annually allotted to English civil students, and three of Rs. 10 each to native students, all tenable for two years.

Students of 3rd grade, if not stipend-holders, pay a College fee of Rs. 1-8 monthly. College prizes in each of the principal subjects of the course are annually given.

During the "apprentice year," a "staff allowance" is given to soldier students, raising their pay to a total of Rs. 80, together with free quarters and the usual "family allowance." Second and third grade apprentices receive salaries of Rs. 60 and 40 respectively; free quarters are also given to those of the second grade.

Lower Subordinate Class.

This class is intended for natives of India only. Most of the students remain for one and a half years only at College, and if successful, receive certificates as Sub-Overseers, and are appointed to the P. W. D., as vacancies occur; there is no guarantee of appointment.

The Entrance Examination is competitive, and in the Urdu language. It comprises, for class A, elementary history and geography and the use of English figures and words. For class B, a recommendation by an Executive Engineer that the candidate is a good artizan is required, and candidates are examined in arithmetic and writing. Candidates must not be more than 22, nor less than 18 years of age.

Free quarters are provided, no fees are required, and the great majority of the students draw stipends of Rs. 5 a month and some of those standing highest on the list Rs. 10. All students of B Classes draw stipends of Rs. 10 a month.

Course of Study in Principal Classes.

These vary very much, but include mathematics, civil engineering, surveying and drawing for all the above principal classes,—the extent read being of course very different in each class—besides experimental science for the Engineer class and photography for both Engineer and Upper Subordinate classes.

Military Surveying Classes.

A class of 8 soldiers from British Regiments and another of 10 soldiers from Native Regiments are annually passed through a course in Military Surveying.

• *Fees.*

[With the exception of the small College fees above noted, the instruction in College is entirely gratuitous].

Outside Examinations.

The College also holds examinations and grants certificates (of Qualification only) for the grades of Sub-Engineer, 1st Grade Overseer, Assistant Examiner of Accounts, and 4th Grade Accountant of the P. W. D., for all candidates who present themselves under certain rules.

Subsidiary Departments.

These are—

1. A free PUBLIC LIBRARY containing over 15,000 volumes.
2. A large PRESS which executes printing, binding, lithography, and woodcuts, for the College, Government, and Public.
3. A BOOK DEPOT for sale of the College Publications and textbooks.
4. VOLUNTEER COMPANY: all European civilian students are enrolled in the College Volunteer Company.

Staff.

The principal Staff of the College is as follows:—

Principal	Major J. Clibborn, B.A., S.C.
Assistant Principals	Capt. E. D. Bullen, R.E., B.A.
	Lieut. H. L. Crosswaite, R.E., B.A.
Head Master, Upper Subordinate Class	C. C. Sullivan.
Drawing Master Upper and Lower Subordinate Classes	G. T. Sparke.
Five Assistant Masters, Upper Subordinate Class	[Various.]
Head Master, Lower Subordinate Class	Pandit Baldeo Prasad.
Seven Assistant Masters, do.	[Various.]

For further detailed information, see the Thomason College Calendar published at Roorkee, N.-W. P., price Rs. 4-12.

2.

Civil Engineering College, Sibpur.

AFFILIATED, 1880.

The College was opened on the 5th April, 1880, and is under the control of the Director of Public Instruction, Bengal. All classes of the community are admitted, and the course of instruction is adapted to the requirements of the following:—

(1) Civil Engineers.

(2) Foreman Mechanics (apprentices, or Upper Subordinates.)

For admission to the Engineer Department, a student must have passed one of the following tests:—

(1) The F. A. Examination of the Calcutta University, or a similar standard of any Indian University, recognised by the Calcutta University. The candidate's age must be under 21 years.

(2) The B. A. Examination in the B course. The candidate's age must be under 23 years. (These students are admitted direct into the 2nd-year class).

The number to be admitted each year is limited to 40. Applications for admission must reach the Principal not later than the 15th of May, and the session commences on the first Monday in June.

The theoretical course, including 2½ hours daily in the Workshop, is completed in four years, and the fifth, or last year, is spent on works in progress.

The tuition-fee for this Department is Rs. 8 per mensem during the four years of instruction in class, no such fee being charged to any student after the completion of his theoretical course. The messing fees for those who reside upon the premises are,—for Christians, Rs. 20, *plus* Rs. 2 for rent; for natives Rs. 7, *plus* Rs. 2 for rent.

Scholarships.

For the present, one Junior Scholarship of the value of Rs. 20 a month, three of Rs. 15 a month, and six of Rs. 10, tenable for two years, will be given annually to students entering the first-year Engineer class, who do not already hold University Scholarships. The scholarships will be awarded by the Director of Public Instruction on the last day of June to the following classes of students in order:—

(1) B. A.'s who have taken up the B. course; (2) F. A. candidates.*

Senior Scholarships of the same number and value will be competed for at the annual examination held in May for the promotion of students from the second to the third-year class.

The number of College Scholarships awarded, whether Junior or Senior, will in no case exceed one-half of the number of candidates for them.

Two Scholarships of Rs. 10 a month each, tenable for one year, called Forbes' Scholarships, will be awarded on the result of the First Examination in Engineering of the Calcutta University. A Forbes' scholar, unless he also holds a College Scholarship, will be exempted from paying the tuition-fee of Rs. 8 a month.

On the result of the University Examinations for degrees and licenses, six Graduate Scholarships of Rs. 50 each, tenable for one year and two Graduate Mining Scholarships of Rs. 50, tenable for two years, will be awarded. The Mining Scholarships will be reserved for holders of the B. E. degree, and will be awarded to those who purpose to take up mining as a profession. In the event of there being no candidate for a Mining Scholarship, the total number of Graduate Scholarships awardable will be 10, each of Rs. 50, tenable for one year, and in the event of one Mining Scholarship only being taken up, then eight of Rs. 50 each, tenable for one year, will be awarded. The one-year scholarship-holders must serve continuously during that period in practical work under the supervision of the Public Works Department, and to the satisfaction of those under whose orders they may be placed. The Mining Scholarships would be tenable on a mine approved by Government, and would be payable monthly on a report that the holders continued to work satisfactorily under the

* Except those who passed in the 3rd Division.

orders of the Mine Superintendent. The two years' service will be reckoned as one year on practical work under the supervision of the Public Works Department. Each of these years will extend over a session of nine months' service in a mine, and three months' training in assaying either under the Superintendent of the Mine or in the Sibpur College, as may hereafter be determined.

The Government of India guarantees each year one appointment in the Superior Provincial Service of the Public Works Department to a student of this College.

Apprentice Department.

Any candidate, whose age is at least 15 and not more than 17 years, and who has passed the University Entrance Examination in English and Mathematics, or has passed by Standard VII of the Code of European Schools, is admitted without further test.

The number to be admitted each year is limited to 60. Applications for admission must reach the Principal not later than the 15th of January; and the session commences on the First Monday in February.

The theoretical course—including three hours daily in the shops—continues for three and a-half years, and the remaining year and a half of the five years' apprenticeship is spent entirely in the shops learning a trade.

Members of this department *must* be boarders, and the charge for Europeans and Eurasians up to 25 in number is Rs. 5 each per mensem, whilst 5 are admitted free, and for natives up to 40 in number Rs. 2 per mensem; but apprentices in excess of these numbers are received on payment of the same messing fees as Engineer students.

Stipends.

After the final examination, ten stipends of Rs. 10, and ten of Rs. 6 each, tenable for one year and a-half, will be awarded to those apprentices who pass the best examination, both theoretical and practical.

The Government of India guarantees each year one appointment in the Upper Subordinate Establishment of the Railway Branch of the Public Works Department to an apprentice student.

For further information, see the College calendar, to be obtained from the College, price Rs. 2, or, post free, Rs. 2-4.

INSTRUCTIVE STAFF.

Principal and Professor of Engineering ... J. S. Slater.

Engineer Department.

Professor of Mathematics	...	A. Macdonell, M. A.
Professor of Surveying	...	B. Heaton.
Professor of Physical Science	...	P. Brühl.
Professor of Drawing	...	(Vacant).
Offg.—Do. Do.	...	Dwarkanath Dutt.
Assistant to Professor of Physical Science.	...	Upendranath Mitra.

Apprentice Department.

Headmaster and Lecturer on	...	R. W. F. Shaw, M. A.
Physical Science...	...	Dwarkanathnath Dutt (on deputation).
Teacher	...	P. W. Byers, L. C. E.
Do.	...	Surendrakumar Bose, B. C. E.
Do.	...	Haricharan Mookerjee, L. E.
Tem. Teacher	...	

WORKSHOPS.

Executive Engineer, Calcutta	
Workshops Division	... C. P. Warde, L.E.
Foreman Instructor	... W. G. Lawrence.

ALPHABETICAL LIST OF RECOGNISED SCHOOLS AND
THE NAMES OF DISTRICTS IN WHICH THEY
ARE SITUATED.

ASSAM.

CACHAR.
Silchar Government High School.
DARRANG.
Tezpur Government High School.
GOALPARA.
Dhubri High School.
KAMRUP.
Barpeta High School.
Gauhati High School.
KHASI AND JAINTIA HILLS.
Local Normal School.
Shella High School.
Shillong Government High School.
LAKHIMPUR.
Debrugarh High School.

NOWGONG.
Nowgong High School.
SIBSAGAR.
Golaghat Bejbaruya High School.
Golaghat High School.
Jorhat Bejbaruya High School.
" High School.
Sibsagar Bejbaruya High School.
" Government High School.
SHILLONG.
Govt. Normal School.
SYLHET.
Habiganj High School.
Sunamganj Jubilee School.
Sylhet Government High School.
" Maulavi Bazar High School.
" Murarichand Coll. School.
" National Institution.

BENGAL.

BACKERGANJ.
Banoripara Union Institution.
Barisal Brajamohan Institution.
" Rajchandra Coll. School.
" Zila School.
Bhola H. E. School.
Goila H. E. School.
Kalaskati H. C. E. School.
Patuakhali Jubilee H. E. School.
Perojpur H. E. School.
BANKURA.
Bankura Zila School.
Bishenpur H. E. School.
Indas H. E. School.
Kotalpur H. C. E. School.
Kuchiakol Radhaballabh Institution.
Kuch Kuchia Wesleyan Central Institution.
Rajagram A. S. School.
Rol Mohammad Taib Institution.
Sonamukhi Jubilee H. E. School.

BIRBHUM.
Bandgora H. E. School.
Birbhum Zila School.
Hitampur H. E. School.
Rampurhat H. E. School.
BOGRA.
Bogra Zila School.
Sherpur H. E. School.
BURDWAN.
Badla H. E. School.
Bhoita H. E. School.
Burdwan Albert Vic. Institution.
" Municipal School.
" Raj Coll. School.
Catwa H. E. School.
Chakdighi Saradaprasad Instn.
Dainhat H. E. School.
Kalna Maharaja's School.
Mankar H. C. E. School.
Memari Vidyasagar Memorial Instn.
Pandra H. E. School.
Purbasthali Victoria Institution.
Raniganj H. E. School.
Searsole H. C. E. School.

BENGAL—(Continued.)**CALCUTTA.**

Albert Collegiate School.
 Anglo-Vedic Institution.
 Armenian Coll. School.
 Aryan Institution.
 Aryya Mission Institution.
 Bagbazar Model School.
 Bangabasi Coll. School.
 Bethune Coll. School.
 Bidyasagar School.
 Bishop's College School.
 Brahma Balika Sikshalaya.
 Calcutta Academy.
 „ Boys' School.
 „ Free School.
 „ Girls' School.
 „ Khelatchandra Institution.
 „ Madrasa.
 „ Training Academy.
 Central Institution.
 Century School.
 Christ Church School.
 City Coll. School.
 City Coll., Schl. Sova-Bazar Branch.
 C. M. S. Boarding School.
 Cotton Institution.
 Doveton Coll. School.
 Doveton Institution.
 F. C. Normal School.
 Free Church Instn. and Duff Coll.
 Gardenreach C. M. S. School.
 General Assembly's Institution.
 Hare School.
 Hindu School.
 Islam High School.
 Jewish Boys' School.
 Kalighat H. E. School.
 Kesab Academy.
 Khidirpur Institution.
 La Martinière College.
 La Martinière College for Girls.
 L. M. S. Institution, Bhowanipur.
 Loretto House.
 Mahakali Institution.
 Mahendra Academy.
 Metropolitan Institution.
 Ditto Barabazar Branch.
 Ditto Bowbazar Branch.
 Miss O'Brien's Day School.
 New Indian School.
 Northbrook School, Calcutta.
 Oriental Seminary.
 Patriotic Institution.
 Pratt Memorial School,

CALCUTTA.

Ripon Coll. School.
 Ripon Coll. School, Khidirpur Br.
 Sanskrit Coll. School.
 Shambazar H. E. School.
 Sil's Free College.
 Simla Bengal Academy.
 Simla High School.
 South Suburban School, Bhowanipur.
 Sri Bharati Institution.
 St. James's High School.
 St. Joseph's Boarding and Day Schl.
 St. Xavier's College.
 Welland Memorial School.
 Woman's Union Society's School.

CHITTAGONG.

Chittagong Coll. School.
 Chittagong H. E. School.
 Chittagong Madrasa, (Eng. Dept.)
 Chittagong Municipal School.
 Chittagong National Institution.
 Patiya H. E. School.

CHITTAGONG HILL TRACTS.

Rangamati H. E. School.

DACCA.

Bajrajogini H. E. School.
 Bhagyakul H. C. E. School.
 Dacca Coll. School.
 „ Eden Female School.
 „ Imperial Seminary.
 „ Jubilee School.
 „ Madrasa.
 „ Nawab Abdul Gany's Free
 „ Pogose School. [School].
 „ R. C. School.
 „ St. Gregory's School.

Hasara Kalikisor School
 Ichhapur H. E. School
 Kaliganj H. E. School.
 Lauhajang High School.
 Lauhajang H. C. E. School.
 Malkhanagar H. E. School.
 Manikganj H. C. E. School.
 Munsiganj H. E. School.
 Narayanganj H. C. E. School.
 Rowile H. E. School.
 Teghoria H. C. E. School.
 Teota Academy.

DARJEELING.

Darjeeling Girls' School.
 „ High School.
 „ Loretto Convent.
 „ St. Joseph's Coll. School.
 „ St. Paul's School,

BENGAL—(Continued.)

DINAJPUR.

Dinajpur Zila School

FARIDPUR.

Araria High School.
Bhanga H. E. School.
Chikandi H. C. E. School.
Faridpur Hindu Institution.
Faridpur Zila School.
Goalanda H. E. School, Rajbari.
Idilpur H. E. School.
Madaripur H. E. School.
Raja Suryyakumar's Instn., Rajbari.

HOWRAH.

Amta H. E. School
Andul H. C. E. School.
Bagnan H. E. B. School.
Bali Rivers Thompson School.
Baluti H. E. School.
Bantra H. C. E. School.
Howrah Bible H. C. E. School.
„ Municipal School.
„ St. Thomas' School.
Jagatballabhpur H. E. School
Jhikra H. C. E. School.
Maju R. N. Bose's School.
Mugkalyan H. C. E. School.
Narit H. C. E. School.
Ripon Coll. Schl. (Howrah Branch)
Salkia A. S. School.
Sibpur H. C. E. School.
Uluberia H. C. E. School.

HUGHLI.

Bagati H. E. School.
Baidyabati H. E. School.
Balagarh H. E. School.
Bansberia H. E. School.
Bhadreswar School, Telinipara.
Bhastara H. E. School.
Boinchi B. L. Institution.
Chandernagar School.
„ St. Mary's Institution.
Chatra H. C. E. School.
Chinsurah F. C. Institution.
Dasghara H. E. School.
Gar Bhabanipur H. C. E. School.
Guptipara H. E. School.
Hughli Branch School.
Hughli Collegiate School.
Ilsoba Mondlye H. E. School.
Jahanabad H. E. School.

HUGHLI.

Janai Training School.
Khanakul P. K. Seminary.
Konnagar H. C. E. School.
Kyekala H. C. E. School
Mahanad F. C. Mission School.
Mahmudpur H. E. School.
Payaragacha Ripon II, C. E. Schl.
Serampur Coll. School.
„ Union Institution.
Uttarpara Coll. School.

JALPAIGURI.

Jalpaiguri Zila School

JESSORE.

Abaipur Ramsundar Institution.
Bongong H. E. School.
Jessore Sammilani Institution.
Jessore Zila School.
Jhenidah H. E. School.
Kalia H. E. School.
Magurah H. E. School.
Mahespur H. E. School.
Naldanga Bhushan School.
Naral Victoria Coll. School.
Sadhuhati H. E. School.

KHULNA.

Babulia J. S. H. E. School.
Bagirhat H. E. School.
Bahirdia H. E. School.
Daulatpur H. E. School.
Khararia H. E. School.
Khulna Zila School.
Satkhiria Prannath H. E. School.
Senhati High School.
Tala B. De Institution.

MIDNAPUR.

Bersinha H. E. School.
Chandrakona Jirat H. E. School.
Contai H. C. E. School.
Garbeta H. E. School.
Ghatal Municipal H. E. School.
Jara H. E. School.
Mahisadal Raj H. E. School.
Midnapur Coll. School.
„ L. M. School.
„ Town School.
Tamlook Hamilton School.

BENGAL—(Continued.)**MURSIDABAD.**

Azimganj B. P. K. J. School.
 Banwaribad H. E. School.
 Beldanga H. C. E. School.
 Berhampur C.H. School.
 " Hindu Academy.
 Islampur H. E. School.
 Jangipur H. E. School.
 Kagram H. E. School.
 Kandi School.
 Khagra L. M. S. School.
 Jalgola Victoria Jubilee School.
 Nawab's High School, Mursidabad
 Nawab's Madrasa ditto.

MYMENSINGH.

Bajitpur H. E. School.
 Birishha Bhagabati Bidyalay.
 City Coll. Schl., (Mymensingh Br.)
 Dhalla H. E. School.
 Jamalpur Donough School.
 Kisorganj H. E. School.
 Muktagacha Ramkisor High School.
 Mymensingh Zila School.
 Netrokona Dutt H. E. School.
 Ramgopalpur P. J. K. High Schl
 Santosh Jahnabi School.
 Sherpur Victoria Academy.
 Tangail Bindubasini School.

NADIA.

Barajaguti H. E. School.
 Bhudanga V. J. School.
 Gosain Durgapur H. E. School.
 Harinarayanpur H. E. School.
 Krishnagar A. V. School.
 " Coll. School.
 Kumarkhali M. N. H. E. School.
 Kushthia H. E. School.
 Majdia Railbazar H. E. School.
 Meherpur H. E. School.
 Muragacha H. C. E. School.
 Nabadwip Hindu School.
 Ranaghat H. A. V. School.
 Santipur Municipal School.
 Sudhakarpur H. E. School.

NOAKHALI.

Beganganj Ramendra High Schl.
 Feni H. C. E. School.
 Lakshipur H. E. School.
 Noakhali Rajkumar Jubilee Schl.
 " Zila School.

PABNA.

Chatmohar S. N. H. E. School.
 Pabna Institution.
 " Zila School.
 Parjana M. N. H. E. School.
 Patazia H. E. School.
 Shahzadpur H. E. School.
 Serajgang B. L. School.
 Sthal Pakrasi Institution.

RAJSHAHYE.

Dighapatiya H. C. E. School.
 Nattor Municipal School.
 Nayagaon K. O. School.
 Puthia H. E. School.
 Rajshahye Collegiate School.

RANGPUR.

Gaibandha H. E. School.
 Kurigram H. E. School.
 Nilphamari H. E. School.
 Rangpur Zila School.
 Ulipur M. S. H. A. V. School

TIPPERAH.

Agartala English School.
 Brahmanbaria Annada H. E. Schl.
 Chandpur Hasanali Jubilee School.
 Comilla Victoria School.
 Comilla Zila School.
 Muradnagar Durgaram H. E. Schl.
 Sarail Annada H. E. School.

24-PARGANAS.

Agarpara H. C. E. School.
 Arbalia V. J. School.
 Ariadaha H. E. School.
 Baduria L. M. S. School.
 Baharu H. E. School.
 Bandipur Gobinda Seminary.
 Barahanagar Victoria School.
 Baraset Government School.
 Barisa H. C. E. School.
 Barrackpur Government School.
 Barrackpur Wesleyan Training Schl.
 Barvipur H. E. School.
 Basirhat Municipal School.
 Behala H. C. E. School.
 Bishnupur H. E. School.
 Boral H. E. School.
 Dhankuria H. E. School.
 Diamond Harbour H. E. School.
 Gobardanga H. E. School.
 Gushthia K. N. H. E. School
 Halisahar H. C. E. School.

BENGAL—(Continued)

24-PARGANAS.

Harinavi A. S. School.
 Hatuganj M. N. K. H. E. School.
 Jaynagar Institution.
 Mahestala H. E. School.
 Naihati Mahendra School.
 Nawabganj Sridhar Bansidhar Schl.

24-PARGANAS.

Nibodhia H. E. School.
 Nimta H. E. School.
 Sarisa H. E. School.
 Sodepur H. C. E. School.
 Taki Govt. School.

BIHAR.

BHAGALPUR.

Barari Rai H. M. T. Bahadur's Free
 School.
 Bhagalpur C. M. S. High School.
 Bhagalpur Madrasa.
 Bhagalpur T. N. Jubilee Collegiate
 School.

Bhagalpur Zila School.

DARBIHANGA.

Darbhanga Dalton Institution.
 Darbhanga Northbrook School.
 Darbhanga Raj H. E. School.
 Samastipur H. E. School.

DUMKA.

Dumka Zila School.

GAYA.

Gaya Sahebganj H. E. School.
 Gaya Training Institution.
 Gaya Zila School.
 Tikari Raj H. C. E. School.

MALDAH.

Chanchal Siddheswari Institution.
 Maldah Zila School.

MATIHARI.

Matihari Zila School.

MONGHYR.

Begusarai K. A. H. E. School.
 Jamalpur H. O. E. School.
 Jamui H. E. School.
 Monghyr K. P. Institution.
 " Victoria Jubilee School.
 " Zila School.

MOZUFFERPUR.

Hajeepur H. C. E. School.
 Mozufferpur Mukerjee's Seminary.
 " Society's School.
 " Zila School.

PATNA.

Badalpur Estate School, Khagol.
 Bankipur Behar National Coll. Schl.
 " Kayastha Pathshala.
 " T. K. Ghose's Academy.
 Barh Bayley H. E. School.
 Behar H. C. E. School.
 Dinapur Aided School.
 Patna City School.
 " Collegiate School.
 " H. E. School.
 " H. E. School, Mogalpur.
 " M. A. A. School.

PURNEAH.

Purneah Zila School.

SARAN.

Chupra Institution.
 " Zila School.
 Hutwa Eden H. E. School.
 Saran Academy, Chupra.

SHAHABAD.

Arrah Kayastha Jubilee Academy
 " Town School.
 " Zila School.
 Buxar H. E. School.
 Dumraon Raj H. E. School.
 Sasseram H. C. E. School.

SONTHAL PERGUNNAS.

Deoghur H. E. School.
 Pukur H. E. School.

BURMAH.

AKYAB.

Akyab Government High School.
 " Municipal High School.

BASSEIN.

A. B. M. Sgankaren School.
 Government High School.
 Municipal High School.

BURMAH—(Continued.)**MANDALAY.**

A. B. M. Boys' School.
S. P. G. Royal School.
St. Joseph's Convent.

MAULMEIN.

Eurasian Home School.
Government High School.
St. Joseph's Convent School.
St. Patrick's School.

PROME.

Municipal High School,

RANGOON.

Baptist College.
„ „ Mission School.
Rangoon Collegiate School.
Convent School.
Diocesan High School.
Good Shepherd Convent H. Schl.
Rangoon High School.
Methodist Girls' School.
St. John's College, S. P. G.
„ Convent School.
St. Paul's School.

CASHMERE.

Jummoo High School.

Ranbir College.

CENTRAL INDIA.**BUNDELKHAND.**

Dutteah Estate School.

DHAR.

Dhar High School.

INDORE.

Canadian Mission Coll. School.
English Madrasa.
Holkar Coll. School.
Military High School.
Residency School.

MIIOW.

Mhow C. M. High School.

JODHPUR.

Durbar School.

RAJPUTANA.

Jeypur Maharaja's Coll. School.

SEHORE.

Sehore High School.

UJJAIN.

Ujjain C. M. High School.

CENTRAL PROVINCES.**HOSHENGABAD.**

Hoshengabad H. E. School.

JABALPUR.

Jabalpur Coll. School. [Schl.

Jabalpur Hitkarini Sabha H. E.

KAMPTI.

Kampti Convent School.

NAGPUR.

Bishop's School. [Coll.

Free Church Institution and Hislop

Neill City School.

Raja R. B. High School.

St. Francis de Sale's School.

NAVA ESTATE.

Maharaja's High School.

RAIPUR.

Raipur High School.

SAMBALPUR.

Bamra Rajkumar English High

Sambalpur High School. [School.

SAUGAR.

Saugar High School.

CEYLON.**BATTICALOA.**

Wesleyan Central Institution.

COLOMBO.

City School, Colombo.

St. Thomas' Coll. School.

Wesley Coll. School.

GALLE.

Girls' High School, Galle.

Mohinda College.

Richmond College.

JAFFNA.

Hindu High School.

Jaffna Collegiate School.

St. John's Coll. School.

CEYLON—(Continued.)

KANDY.	KANDY.
Boys' High School.	Trinity College, Kandy.
Buddhist Boys' High School.	MORATUWA.
Presbyterian Girls' High School.	Prince of Wales College

CHHOTA-NAGPUR DIVISION.

HAZARIBAGH.	MANBHUM.
British High School.	Purulia Zila School.
Hazaribagh Zila School.	PALAMAU.
LOHARDAGA.	Palamau Zila School.
Lohardaga Zila School.	SINGHBHUM.
	Chaibassa Zila School.

COOCH-BEHAR.

Cooch-Behar Jenkin's School.	Mattabhangha H. E. School.
" Victoria Coll. School.	Mekliganj H. E. School.
Chhatra H. E. School.	

NEPAL.

Durbar High School.

N.-W. P. & OUDH.

AGRA.	BAHRAICH.
Aggra Cantonment High School.	Bahraich High School.
" Coll. School.	BENARES.
" St. John's Coll. School.	Benares Collegiate School.
" St. Peter's Coll. School.	" Jeynarayan's Coll. School.
ALIGARH.	" Queen's Coll. School.
Aligarh M. A. O. Coll. School.	CAWNPUR.
ALLAHABAD.	Christ Church H. School.
Allahabad Central College School.	" Diocesan Boys' School.
ALMORA.	
Almora College.	

LUCKNOW.

Canning College School.

MIRJAPUR.	MUSOORIE.
Mirzapur Mission School.	St. George's College.
MUSOORIE.	Woodstock School.
Mussoorie Fair Oaks's School.	NAINITAL.
Mussoorie High School.	Diocesan Girls' School.
Nilander Smith Institute, Landour.	Boys' High School.

ORISSA DIVISION.

BALASORE.	CUTTACK.
American Baptist Mission High Schl.	Cuttack Mission High School.
Balasore Zila School.	" P. M. Academy.
Barak H. E. School.	
Balshamannath H. E. School	

ORISSA DIVISION.—(Continued.)

CUTTACK.

Cuttack Town School.
 Jajpur H. E. School.
 Kendrapara H. E. School.
 Protestant European School.

MAYURBHANJ TRIBUTARY
STATE.

Raj H. E. School.
 Ravenshaw College School.
 PURI.
 Puri Zila School.

THE PUNJAB DIVISION.

AMRITSAR.

Amritsar Alexandra School.
 " C. M. High School.
 " Hindu High School.
 " M. A. O. School.
 " M. B. School.
 " Panjabi High School.

DELHI.

Delhi A. S. V. J. School.
 Municipal High School.
 St. Stephen's High School.

DERA ISMAIL KHAN.

Victoria Bhadrari High School.

FEROZEPUR.

Ferozepur M. B. School.

GUJRAT.

Gurjat M. B. School.
 " Mission High School.
 " Scotch Mission H. School.

GURDASPUR.

Batala Baring High School.
 Gurdaspur M. B. School.

GURGAON.

Rewari M. B. School.

HOSIERPUR.

Hosierpur M. B. High School.

JHANSI.

Tikamgarh Mahendra School.

JULLANDHAR.

Jullandhar M. B. School.
 " Mission High School.

KAPURTHALA.

Randhir College.

LAHORE.

Lahore Aitchison Chief's Coll. Schl.
 " Aitchison High School.
 " Boys' High School.
 " Central Model School.
 " D. A. V. High School.
 " Government Coll. School.
 " Islamia High School.
 " Lady Dufferin C. G. School.
 Lahore Mission School.

LUDHIANA.

Ludhiana C. B. B. School.
 " M. B. School.

MULTAN.

Multan C. M. High School.
 " M. B. School.
 Sialkot American Mission High.
 " M. B. High School [School].

MURREE.

St. Deny's School.

PATIALA.

Patiala College.

PESHAWAR.

Edward's C. M. School.
 M. B. School.

RAWALPINDI.

A. P. Mission School.
 Denny's High School.

SHAHPUR.

Bhera M. B. High School.

SIMLA.

Auckland House Girls' School.
 Bishop Cotton School.

UMBALLA.

Mission High School.

PART II. GRADUATES AND UNDER-GRADUATES.

I. ARTS.

Graduates.

HONOURS IN ARTS.

1865.

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilambar ... Sanskrit College

HEBREW.

CLASS I.

Blochmann, H. ... Teacher

HISTORY.

CLASS II.

Sandel, Manilal ... Doveton College
Sinha, Chandranarayan ... Presidency College
Mitra, Mahendralal ... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS III.

Som, Jaygobinda ... Cal. F. C. Institution

MATHEMATICS.

CLASS I.

Bandyopadhyay, Gurudas ... Presidency College

CLASS II.

Das, Lakshminarayan ... Presidency College

CLASS III.

Mallik, Atulcharan ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ray, Prasannachandra ... Presidency College

1866.

ENGLISH.

CLASS I.

Ghosh, Rasbihari ... Presidency College

CLASS III.

Mukhopadhyay, Kapaliprasanna ... Presidency College

HISTORY.

CLASS I.

Basu, Chandranath ... Presidency College

CLASS II.

Bandyopadhyay, Sasibhushan ... Presidency College
Chandra, Jajneswar ... Ditto

CLASS III.

De, Benimadhab ... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Bandyopadhyay, Kalicharan ... Cal. F. C. Institution

CLASS II.

Ghosh, Gobindachandra ... Presidency College
Mukhopadhyay, Nibaranchandra ... Ditto

CLASS III.

Chattopadhyay, Umakanta ... Presidency College

MATHEMATICS.

CLASS II.

Bhattacharyya, Dwarkanath ... Teacher

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Gupta, Kalipada ... Medical College

1867.

ENGLISH.

CLASS I.

Mukhopadhyay, Asutosh ... Presidency College

SANSKRIT.

CLASS I.

Mukhopadhyay, Nilmani ... Sanskrit College

CLASS II.

Mukhopadhyay, Nrisinhachandra... Sanskrit College

HISTORY.**CLASS I.**

Chakrabarti, Girindramohan ... Presidency College

CLASS II.

Sarkar, Kisorilal ... Presidency College
 Basu, Karunadas ... Ditto

CLASS III.

Haldar, Ramchandra ... Presidency College
 Sen, Prasannakumar ... Ditto
 Ray, Kaliprasanna ... Ditto
 Mukhopadhyay, Becharam ... Ditto
 Bhattacharyya, Tarinikanta ... Ditto

MENTAL AND MORAL PHILOSOPHY.**CLASS I.**

Mukhopadhyay, Rajkrishana ... Presidency College

CLASS II.

Ghosh, Dhankrishna ... Cal. F. C. Institution
 Sil, Jadabchandra ... Presidency College

CLASS III.

Sen, Kasikanta ... Presidency College

MATHEMATICS.**CLASS I.**

De, Gaurisankar ... Presidency College

CLASS II.

Biswas, Pyarimohan ... Dacca College

CLASS III.

Ghosh, Harichaitanya ... Dacca College

1868

ENGLISH.**CLASS II.**

Bandyopadhyay, Saratchandra ... Presidency College

CLASS III.

Basu, Jogindranath ... Presidency College

SANSKRIT.**CLASS III.**

Chattopadhyay, Harekrishna ... Sanskrit College

HISTORY.

CLASS II.

Mukhopadhyay, Gopalchandra	...	Presidency College
Ameer Ali	...	Hughli College

CLASS III.

Bandyopadhyay, Taraprasanna	...	Presidency College
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MATHEMATICS.

CLASS I.

Basu, Anandamohan	...	Presidency College
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CLASS III.

Mitra, Ramcharan	...	Presidency College
Raychaudhuri, Matilal	...	Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Benimadhab	...	Presidency College
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CLASS II.

De, Krishnadas	...	Cal. F. C. Institution
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CLASS III.

Basu, Trailokyanath	...	Cal. F. C. Institution
Chattopadhyay, Napharchandra	...	Hughli College

1869.

ENGLISH.

CLASS II.

Sen, Krishnabihari	...	Presidency College
Chaudhuri, Jogindranath	...	Ditto
Sen, Jaykrishna	...	Ditto
Datta, Mahendranath	...	Ditto

HISTORY.

CLASS II.

Ghosh, Kshetrachandra	...	Presidency College
Bhanja, Kalidas	...	Ditto

MATHEMATICS.

CLASS II.

Ray, Chandrakumar	...	Presidency College
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CLASS III.

Chattopadhyay, Mathuranath	...	Dacca College
Das, Baikunthanath	...	Ditto
Basak, Jagadurlabh	...	Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Jagadbandhu ... Presidency College

CLASS II.

Deb, Upendrachandra ... Presidency College
Bandyopadhyay, Kailaschandra ... Patna College

CLASS III.

Saha, Gopalchandra ... Presidency College
Bhattacharyya, Haranath ... Genl. Assembly's Institution

1870.

ENGLISH.

CLASS II.

Mitra, Kartikchandra ... Presidency College
Bandyopadhyay, Sibnath ... Ditto
Mitra, Saradacharan ... Ditto

CLASS III.

Mallik, Akhilchandra ... Presidency College
Datta, Bhabanicharan ... Ditto

HISTORY.

CLASS II.

Sarkar, Sasibhushan ... Krishnagar College
Chattopadhyay, Srigopal ... Ditto
Basu, Trailokyanath ... Presidency College
Mukhopadhyay, Hariprasanna ... Krishnagar College
Chakrabarti Gopalchandra ... Cathedral Mission College

CLASS III.

Majumdar, Upendranarayan ... Presidency College
Set, Rajendranath ... Ditto

MATHEMATICS.

CLASS III.

Misra, Lakshmisankar ... Benares College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Basu, Mohitchandra ... Presidency College
Das, Lalmohan ... Ditto
Basu, Rajaninath ... Ditto

CLASS III.

Ghosh, Rajendranath	... Presidency College
Mitra, Mahendrachandra	... Hughli College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Younan, E.	... St. Xavier's College
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1871.

ENGLISH.

CLASS II.

Chaudhuri, Srischandra	... Presidency College
Basu, Upendranath	... Ditto
Majumdar, Chandramohan	... Ditto
Bandyopadhyay, Nilratna	... Hughli College
" Binodbihari	... Presidency College
Acharyya, Balkrishna	... Benares College

CLASS III.

Mukhopadhyay, Umacharan	... Benares College
" Kanailal	... Presidency College
Ghosh, Sureschandra	... Ditto
Chattopadhyay, Priyanath	... General Assembly's Institution
Datta, Janakinath	... Presidency College

SANSKRIT.

CLASS I.

Sarkar, Golapchandra	... Sanskrit College
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CLASS II.

Sinha, Kshirodnath	... Sanskrit College
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ARABIC.

CLASS II.

Ali Reza Khan	... Agra College
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HISTORY.

CLASS I.

Pramanik, Jasodanandan	... Krishnagar College
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CLASS II.

Masanta, Parbaticharan	... Presidency College
Chattoopadhyay, Jogeschandra	... Krishnagar College

CLASS III.

Datta, Priyanath

... Cathedral Mission College

MATHEMATICS.

CLASS II.

Basu, Bipinkrishna

... Presidency College

CLASS III.

Ray, Bamacharan

... Presidency College

Mukhopadhyay, Bipinbihari

... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Mukhopadhyay, Girijabhushan

... Presidency College

Basu, Akshaykumar

... Ditto

CLASS III.

Ghosh, Debendranath

... Presidency College

Ray, Radhanath

... Ditto

NATURAL AND PHYSICAL SCIENCE.

CLASS III.

Bhattacharyya, Jogindranath

... Presidency College.

1872.

ENGLISH.

CLASS I.

Hukum Chand

... Delhi College

De, Brajendranath

... Canning College

CLASS II.

Basu, Isanchandra

... Presidency College

Chakrabarti, Ramgopal

... Ditto

Mukhopadhyay, Jogindranath

... Free Church Institution

Sarkar, Surendranath

... Presidency College

Gupta, Kunjabihari

... Ditto

CLASS III.

Datta, Baishnabcharan

... Free Church Institution

„ Balaichand

... Presidency College

Ghosh, Abinaschandra

... Ditto

Mukhopadhyay, Adyanath

... Free Church Institution

SANSKRIT.

CLASS II.

Bhattachayya, Sibnath ... Sanskrit College

HISTORY.

CLASS III.

Mitra, Haricharan ... Presidency College
Ghosh, Birajkrishna ... Ditto

MATHEMATICS.

CLASS II.

Mukhopadhyay, Sasibhushan ... Presidency College

CLASS III.

Basu, Baidyanath ... Krishnagar College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Ghosh, Jogindranath ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS III.

Chaudhuri, Jananchandra ... Presidency College

1873.

ENGLISH.

CLASS II.

Bhattacharyya, Narayanchandra... Free Church Institution
Chaudhuri, Sasibhushan ... Hughli College
Madangopal ... Delhi College

CLASS III.

Das, Bipinbihari ... Presidency College
Deb, Gopendrakrishna ... Ditto
Ghoshal, Tarapada ... Ditto
Mukhopadhyay, Haridas ... Ditto
De, Lalbihari ... Free Church Institution
Ray, Saradaprasanna ... Ditto
Kar, Girishchandra ... Presidency College

MATHEMATICS.

CLASS I.

Bandyopadhyay, Biharilal ... Presidency College

CLASS III.

Ray, Rajaninath ... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Datta, Sasibhusan ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Sen, Batakrishna ... Presidency College

„ Ambikacharan ... Ditto

1874.

ENGLISH.

CLASS I.

Bandyopadhyay, Kedarnath ... Presidency College

CLASS II.

Mukhopadhyay, Bipinbihari ... Presidency College

Basu, Bipinbihari ... Muir Central College

Sarkar, Siddheswar ... Presidency College

CLASS III.

Priya Das ... Muir Central College

Mukhopadhyay, Saratchandra ... Presidency College

Hukam Chand ... Lahore College

Mukhopadhyay, Tejchandra ... Presidency College

Bishen Lal ... Muir Central College

Mukhopadhyay, Harabilas ... Presidency College

SANSKRIT.

CLASS I.

Batabyal, Umeschandra ... Sanskrit College

CLASS II.

Pandit, Prannath ... Sanskrit College

HISTORY.

CLASS II.

Biswas, Asutosh ... Presidency College

Basu, Lalitkumar ... Free Church Institution

CLASS III.

Chaudhuri, Srikumar ... Cathedral Mission College

MATHEMATICS.

CLASS II.

Chattopadhyay, Baburam ... Presidency College

Ray, Gopalchandra ... Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Datta, Kailaschandra	... Dacca College
Gangopadhyay, Benimadbab	... Genl. Assembly's Institution

CLASS III.

Sen, Gaurballabh	... Genl. Assembly's Institution
Niyogi, Basantakumar	... Teacher

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Rudra, Bhagabatchandra	... Presidency College
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CLASS III.

Ray, Jnanendralal	... Presidency College
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1875.

ENGLISH.

CLASS I.

Lahiri, Prasannakumar	... Presidency College
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CLASS II.

Bandyopadhyay, Nistaran	... Presidency College
Datta, Ramlal	... Ditto
Mulraj	... Lahore College
Sen, Adityachandra	... Presidency College
Das, Nabinchandra	... Ditto

CLASS III.

Ghosh, Haridas	... Presidency College
Majumdar, Ambikacharan	... Genl. Assembly's Institution

HISTORY.

CLASS III.

Ghosh, Apurbakrishna	... Free Church Institution
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MATHEMATICS.

CLASS III.

De, Debsankar	... Free Church Institution
Ghosh, Ramaprasanna	... Presidency College
Sarkar, Narendranath	... Ditto

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Baradaprasad ... Presidency College

1876.

ENGLISH.

CLASS II.

Ray, Debendranath	...	Patna College
Ghosh, Abinaschandra	...	Presidency College
Gobindacharan	...	Patna College
Das, Raghunath	...	Presidency College
Kar, Harischandra	...	Ditto
David, Ismail	...	Benares College

CLASS III.

Bandyopadhyay, Tinkari ... Presidency College

SANSKRIT.

CLASS II.

Das, Jnanendranath	...	Sanskrit College
Bhattacharyya, Kaliprasanna	...	Ditto

CLASS III.

Mukhopadhyay, Kalidhan ... Sanskrit College

HISTORY.

CLASS III.

Guha, Rebatimohan ... Dacca College

MATHEMATICS.

CLASS II.

Basu, Nandakrishna	...	Presidency College
Sarkar, Nilkanta	...	Ditto

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Satischandra	...	Presidency College
Chattopadhyay, Haridas	...	Ditto

CLASS III.

Mitra, Abhaycharan	...	Presidency College
Bandyopadhyay, Rajkrishna	...	Free Church Institution

1877.

ENGLISH.

CLASS I.

Majumdar, Nilkantha	... Presidency College
Basu, Debendranath	... Ditto

CLASS II.

Datta, Dwijadas	... Presidency College
Iswardas	... Lahore College
Ghosh, Saratchandra	... Presidency College
Chattopadhyay, Prasannakumar	... Teacher

CLASS III.

Sen, Trigunacharan	... Presidency College
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ARABIC.

CLASS II.

Amjad Ali	... Benares College
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CLASS III.

Asharaf Ali	... Benares College
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PERSIAN.

CLASS III.

Raja Husein	... Muir Central College
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SANSKRIT.

CLASS I.

Bhattacharya, Haraprasad	... Sanskrit College
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CLASS II.

Bapurao Dada	... Muir Central College
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MATHEMATICS.

CLASS I.

Gupta, Bipinbihari	... Presidency College
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CLASS II.

Basu, Durgadas	... Presidency College
Das, Surendranath	... Ditto

CLASS III.

Basu, Annadaprasad	... Presidency College
Misra, Ramsankar	... Benares College

MENTAL AND MORAL PHILOSOPHY.

CLASS III.

Gupta, Girindrakumar	... Free Church Institution
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NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Bagchi, Upendranath	... Presidency College
Mukhopadhyay, Hiralal	... Hughli College
Ray, Haricharan	... Canning College

CLASS III.

Basu, Narendranath	... Hughli College
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1878.

ENGLISH.

CLASS II.

Nag, Haradhan	... Presidency College
Lalchand	... Lahore College
Mitra, Purnachandra	... Krishnagar College
De, Adwaitaprasad	... Cathedral Mission College
Mukhopadhyay, Brajagopal	... Presidency College

CLASS III.

Nag, Syamakanta	... Presidency College
Sinha, Pramathakrishna	... Ditto

SANSKRIT.

CLASS II.

Chattopadhyay, Sripati	... Sanskrit College
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HISTORY.

CLASS I.

Kennedy, Pringle	... Teacher
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MATHEMATICS.

CLASS II.

Sarkar, Chandrasekhar	... Presidency College
Bagchi, Brajagopal	... Ditto
Chakrabarti, Byomkes	... Ditto

CLASS III.

Datta, Ramlal	... Presidency College
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MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Ray, Nabadwipchandra	... Free Church Institution
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NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Mukhopadhyay, Haranchandra	... Presidency College
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CLASS II.

Guruprasad	.. Muir Central College
Mukhopadhyay, Asutosh	... Hughli College
Gyaprasad	.. Muir Central College
Bandyopadhyay, Bisweswar	... Hughli College

CLASS III.

Pragdas	... Muir Central College
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 1879

ENGLISH.

CLASS II.

Narayan Das	... Lahore College
Ghosh, Saradaprasad	Presidency College

CLASS III.

Chattopadhyay, Mohinimohan	Presidency College
Mallik, Ramcharan	... Ditto

SANSKRIT.

CLASS II

Nag, Kunjalal	... Sanskrit College
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HISTORY.

CLASS II.

Sukul, Kalisankar	...	Presidency College
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MATHEMATICS.

CLASS II.

Mitra, Surendranath	...	Presidency College
Gupta, Asutosh	...	Ditto
Ray, Saradaranjan	...	Ditto

CLASS III.

Gargari, Haridas	...	Presidency College
Bandyopadhyay, Haridas	...	Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Agasti, Suryyakumar	...	Presidency College
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NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Ray, Chandranarayan	...	Hughli College
Chhajumal	...	Muir Central College

CLASS III.

Haragobinda Dyal	...	Muir Central College
Sanyal, Abhaycharan	...	Ditto
Maitra, Batukrishna	...	Ditto
Dhar, Nagendranath	...	Hughli College

1880.

ENGLISH.

CLASS I.

Maitra, Herambachandra	...	Presidency College
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CLASS II.

Basu, Bhupendranath	...	Presidency College
Chattopadhyay, Pankajakumar	...	Ditto
Ray, Sasadhar	...	Ditto
Ghosh, Ramottam	...	Ditto

CLASS III.

Sarkar, Jaganmohan	... Dacca College
Basu, Krittantakumar	... Presidency College

HISTORY.

CLASS III.

Ghosh, Manmathanath	... Free Church Institution
Chaudhuri, Tarapada	... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Chaudhuri, Tarakisor	... Presidency College
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MATHEMATICS.

CLASS II.

Mukhopadhyay, Krishnadhan	... Presidency College
Sengupta, Kisorimohan	... Ditto

CLASS III.

Mitra, Amulyacharan	... Presidency College
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NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Datta, Brajaballabh	... Presidency College
Das, Gobindachandra	... Ditto

CLASS II.

Sarkar, Charuchandra	... Presidency College
Chattopadhyay, Rajendranath	... Ditto
Babu Singh	... Muir Central College
Bagchi, Kedarnath	... Ditto
Basil, M. M.	... Presidency College
Ray, Atulkrishna	... Ditto

CLASS III.

Pal, Maniklal	... Hughli College.
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1881.

ENGLISH.

CLASS II.

Mukhopadhyay, Nityagopal	... General Assembly's Institution
Chaudhuri, Suryyakumar	... Ditto
Mitra, Bankimchandra	... Presidency College

Som, Trailokyanath	... Hughli College
Chattopadhyay, Bishnurupa	... Ditto
Dwarkadas	... Free Church Institution

CLASS III.

Bandyopadhyay, Surendranath	... Presidency College
Chattopadhyay, Sanatan	... Canning College

SANSKRIT.

Mukhopadhyay, Ramprasanna	... Sanskrit College
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HISTORY.

CLASS III.

Arndt, George	... Teacher
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MATHEMATICS.

CLASS I.

Chattopadhyay, Sureschandra	... Presidency College
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CLASS III.

Ghosh, Nagendranath	... Presidency College
Goswami, Jadunath	... Ditto
Chakrabarti, Harischandra	... Hughli College
Chattopadhyay, Ramnath	... Presidency College
Govindaprasad	... Muir Central College
Choteylal	... Canning College

NATURAL AND PHYSICAL SCIENCE.

CLASS II.

Bandyopadhyay, Kantibhushan	... Hughli College
Chakrabarti, Dwarkanath	... Presidency College
Niblett, R. H.	... Muir Central College
Mitra, Bhagabaticharan	... Hughli College
Sinha, Purnendunarayan	... Patna College

CLASS III.

Chattopadhyay, Ramanimohan	... Presidency College
Sarkar, Biharilal	... Ditto

GRADUATES—HONOURS IN ARTS, M. A.

1882.

ENGLISH.

CLASS I.

Mitra, Baradacharan ... Presidency College

CLASS II.

Majumdar, Jadunath ... Free Church Institution
Ghosh, Isanchandra ... General Assembly's Institution
,, Jogindrachandra ... Presidency College
Bandyopadhyay, Asutosh ... Free Church Institution
Chattopadhyay, Gangacharan ... Hughli College

CLASS III.

Mitra, Lalbihari ... Hughli College
Majumdar, Nilmadhab ... Ditto
Ohdedar, Narendranath ... Presidency College

SANSKRIT.

CLASS II.

Chakrabarti, Asutosh ... Sanskrit College

ARABIC.

CLASS I.

Hushmat Ullah ... Muir Central College

HISTORY.

CLASS II.

Ghosh, Mahendrakumar ... Dacca College
Bhawani Das ... Lahore College
Ghosh, Saradacharan ... Dacca College

MATHEMATICS.

CLASS II.

Sen, Rajmohan ... Presidency College
Basu, Kalipada ... Ditto

CLASS III.

Chakrabarti, Jadabchandra ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Ghosh, Kantibhushan	...	Hughli College
Krishna Rao Bhatt	...	Muir Central College
Chandra, Aghornath	...	Presidency College
Venayak Moreswar Kelkar	...	Muir Central College

CLASS II.

Saha, Ramlal	...	Patna College
Sen, Ramlal	...	Presidency College
Kedarnath	...	Lahore College
Hari Lakshman Inderkar	...	Muir Central College

1883.

ENGLISH.

CLASS II.

Set, Dhanballabh	...	Presidency College
Sarbadhikarai, Debaprasad	...	Ditto
Bhattacharyya, Ramsadan	...	General Assembly's Institution
Mitra, Rasamay	...	Hughli College
Sanyal, Saratchandra	...	Canning College

CLASS III.

Sen, Bankimchandra	...	General Assembly's Institution
Datta, Madhabchandra	...	Presidency College

SANSKRIT.

CLASS I.

Bandyopadhyay, Rajendrachandra...	Sanskrit College
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CLASS II.

Battacharyya, Kailaschandra	...	Sanskrit College
Chakrabarti, Rajmohan	...	Ditto

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Chakrabarti, Bhupati	...	Presidency College
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MATHEMATICS.

CLASS I.

Majumdar, Ramchandra	...	Presidency College
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CLASS III.

Gupta, Gobindagopal	... General Assembly's Institution
Das, Radhagobinda	... Presidency College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Mukhopadhyay, Jibanchandra	... Muir Central College
Chakrabarti, Jannendranath	... Ditto

CLASS II.

Jyotirbed, Pitambar	... Muir Central College
Datta, Jadabchandra	... Presidency College
Basu, Phanibhushan	... Ditto
Chakrabarti, Rasikchandra	... Dacca College
Thakur Kasinath Kesab	... Muir Central College

CLASS III.

Mukhopadhyay, Debendranath	... Presidency College
Haldar, Jogindranath	... Ditto
Sen, Bisweswar	... Dacca College

BOTANY.

CLASS II.

Ray, Jogeschandra	... Hughli College
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1884.

ENGLISH.

CLASS I.

Dutt, Jogen Chunder	... Presidency College
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CLASS II.

Ray, Dwijendralal	... Presidency College
Ghosh, Nanilal	... Ditto
Bhaduri, Atalbihari	... Ditto
Lahiri, Mohinimohan	... Ditto
Sarkar, Purnachandra	... Free Church Institution
Mukhopadhyay, Jogindranath	... Presidency College
Bandyopadhyay, Haridhan	... Free Church Institution
" Syamacharan	... Presidency College
Basu, Chandramukhi	... Free Church Institution

CLASS III.

Ghosh, Kalipada	... Free Church Institution
Chattopadhyay, Kalipada	... Metropolitan Institution
Mitra, Asutosh, No. 11	... Free Church Institution
Chaudhuri, Kisorimohan	... Presidency College
Mukhopadhyay, Girischandra	... Free Church Institution

MATHEMATICS.

CLASS I.

Ray, Mahendranath ... Presidency College

CLASS III.

Ghosh, Harachandra ... Presidency College

SANSKRIT.

CLASS II.

Bandyopadhyay, Umacharan ... Sanskrit College

CLASS III.

Chattopadhyay, Madhabchandra ... Sanskrit College

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

Basu, Nityagopal ... Presidency College
 Das, Jaminimohan ... Ditto
 Bhattacharyya, Manmathanath ... Ditto
 Bandyopadhyay, Pareschandra ... Ditto

CLASS II.

Set, Gobindalal ... Presidency College
 Sarkar, Saradaprasad ... Metropolitan Institution
 Chakrabarti, Baikunthakisor ... Presidency College
 Syam, Saradacharan ... Ditto
 Pandit Mohanlal Hukhu ... Muir Central College
 Mukhopadhyay, Bisweswar ... Presidency College
 Dube, Kalidatta ... Muir Central College
 Mitra, Upendranath ... Presidency College
 Mukhopadhyay, Kaminikumar ... Ditto
 Mitra, Nagendranath ... Ditto

BOTANY.

CLASS II.

Chakrabarti, Manmohan ... Free Church Institution

CLASS III.

Das, Gopalballabh ... Ravenshaw College

HISTORY.

CLASS I.

Sinha, Prabhachandra ... Presidency College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

S 1, Brajendranath ... General Assembly's Institution

M. A.

1888.

ENGLISH.

CLASS I.

Das, Kailasgobinda ... Presidency College

CLASS II.

In order of merit.

Jwala Prasada Sankhadhara	...	Canning College
Sarbadhikari, Jyotiprasad	...	Presidency College
Ray, Hemchandra	...	Ditto
Das, Abhaycharan	...	Genl. Assembly's Institution
Basak, Madhabananda	...	Presidency College
Mukhopadhyay, Amritlal	...	Ditto
Gulam Hyder Khan	...	Ditto
Taraprasad	...	Muir Central College

CLASS III.

In order of merit.

Datta, Amritlal	...	General Assembly's Institution
Mukhopadhyay, Hiralal	...	Metropolitan Institution
Bhattacharyya, Debendranath	...	Ditto

MATHEMATICS.

CLASS I.

Mukhopadhyay, Asutosh ... Presidency College

CLASS II.

Lane, H. A. ... St. Xavier's College

SANSKRIT.

CLASS III

In order of merit.

Dasray, Basantakumar	...	Sanskrit College
Bhattacharyya, Trailokyanath	...	Ditto

PERSIAN.

CLASS I.

Raja Bahadur ... Teacher

HISTORY.

CLASS III.

Chattopadhyay, Ambikacharan ... General Assembly's Institution

NATURAL AND PHYSICAL SCIENCE.

CLASS I.

In order of merit.

Bandyopadhyay, Kumudini Kantā	..	Presidency College
" Kshetramohan	...	Ditto
Mitra, Hemendranath	...	Ditto
Adhikari, Sitanath	...	Ditto
Basu, Sasibhushan	...	Ditto
Karfarma, Prasannakumar	...	Ditto

CLASS II.

In order of merit.

Mukhopadhyay, Jnanendrachandra	.	Presidency College
Sen, Narayanchandra	...	Ditto
K. Vijaya Raghavachari	...	Teacher
Ghosh, Umeschandra		Metropolitan Institution

CLASS III.

Singh, Manilal	.	Presidency College
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BOTANY

CLASS I.

Niyogi, Gatikrishna	.	Patna College
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CLASS II.

In order of merit.

Ram Sahay	..	Patna College
Sanyal, Nalinimohan	...	Metropolitan Institution

CLASS III.

In order of merit.

Ray, Somnath	—	Patna College
Mukhopadhyay, Saradaprasad	...	General Assembly's Institution

1886

ENGLISH.

CLASS I.

In order of merit.

f Abdur Rahim	...	Presidency College
{ Ghosh, Gopalchandra	...	Patna College
Mukhopadhyay, Durgadas	...	Free Church Institution
Krishna Govind Deshpande	...	Muir Central College
Basu, Purnachandra	....	Presidency College

CLASS II.

In order of merit.

Chanda, Kaminikumar	...	Presidency College
Sen, Jogindranath	...	Ditto
Ghosh, Jadunath	...	Ditto
Mitra, Saratchandra	...	Ditto
Sarkar, Munindranath	...	Ditto
Mukhopadhyay, Satischandra	...	Ditto
Lahiri, Jnanendranath	...	Ditto
Chotay Lal Sarma	...	Agra College
Das, Kailaschandra	...	General Assembly's Institution
Abdus Samad	...	Free Church Institution
Bhattacharyya, Bipinbihari	...	Ditto
Sarkar, Nandalal	...	Teacher
Bhagwat Prasad	...	Muir Central College
Ghosh, Sitalprasad	...	Ditto
Chakrabarti, Kumudbihari	...	Dacca College
Sinha, Bankubihari	...	St. Xavier's College
Maitra, Ramaprasad	...	Presidency College
Sarbadhikari, Krishnaprasad	...	Ditto
Ghosh, Rakhalkrishna	...	General Assembly's Institution
Mukhopadhyay, Hemchandra	...	Muir Central College
Bandyopadhyay, Madhusudan	...	Metropolitan Institution
Upadhyay, Indira Datta	...	Teacher

CLASS III.

In order of merit.

Ghosh, Bipinbihari	...	General Assembly's Institution
Bhagabati Sabay	...	Metropolitan Institution
Basu, Saratchandra	..	Presidency College
Ghosh, Isanchandra	...	St. Xavier's College
„ Biharilal	...	Presidency College

MATHEMATICS.

CLASS II.

Ray, Satischandra	...	Presidency Coll
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CLASS III.

In order of merit.

Chattopadhyay, Haridas	...	Teacher
Das, Ganeschandra	...	Presidency College
Datta, Samatulchandra	...	Ditto
Chakrabarti, Siddheswar	...	Hughli College
Ghosh, Rajaninath	...	Presidency College
Rudra, Manmathanath	...	Ditto
Baerchi, Lalitmohan	...	Ditto

SANSKRIT.**CLASS I.**

Goswami, Bidhubushan ... Sanskrit College

CLASS II.

Bandyopadhyay, Satyadhan ... Sanskrit College

CLASS III.

Chakrabarti, Debendranath ... Sanskrit College

HISTORY.**CLASS II.**

Sanyal, Girischandra ... Metropolitan Institution

PHILOSOPHY.**CLASS I.***In order of merit.*

Nag, Girischandra	...	Presidency College
Sinha, Jogindrakumar	...	Ditto
Mukhopadhyay, Pratapnarayan	...	Ditto
Mitra, Harendranarayan	...	Ditto
Chaudhuri, Radhagobinda	...	Metropolitan Institution
Nand Kishore Lal	...	Presidency College
Mitra, Ambikacharan	...	General Assembly's Institution
Sarkhel, Haricharan	...	Ditto
Basu, Hemendranath	...	Presidency College
Gupta, Sibendranath	...	Teacher

CLASS II.*In order of merit.*

Ray, Sureschandra	...	General Assembly's Institution
Majumdar, Ramdayal	...	Dacca College
Mitra, Basambad	...	City College
Ghosh, Atalbihari	...	Presidency College
Chaudhuri, Rai Jyotindranath	...	Ditto
„ Ramchandra	...	Benares College

CLASS III.*In order of merit.*

Chattopadhyay, Nilkanta	...	Free Church Institution
Das, Bamacharan	...	General Assembly's Institution
Basu, Sasibhushan	...	City College
Kasinath	...	Teacher

NATURAL AND PHYSICAL SCIENCE.**CLASS I.***In order of merit.*

Datta, Lalitkumar	...	Dacca College
Ray, Pramodakisor	...	Ditto

GRADUATES—M. A.

CLASS II.

In order of merit.

Sinha, Basanticharan	... Presidency College
Mukhopadhyay, Asutosh	... Ditto

CLASS III.

In order of merit.

Sen, Pramathanath	... Presidency College
Chaudhuri, Jageschandra	... Ditto

1887.

ENGLISH.

CLASS I.

In order of merit.

Sen, Jagadischandra	... Dacca College
Ghosh, Atulkrishna	... Muir Central College

CLASS II.

In order of merit.

Ahmad	... Presidency College
Chattopadhyay, Naliniranjan	... Ditto
Kastgir, Saradacharan	... Metropolitan Institution
Ramchandra	... Muir Central College
Das, Bipinbihari	... Presidency College
Kanhaiyalal Dave	... Muir Central College

CLASS III.

In order of merit.

Gupta, Syamlal	... Presidency College
Basu, Annadaprasad	... Teacher
Bandyopadhyay, Jnanchandra	... Free Church Institution
Trimback Anant Sothey	... Agra College
Makar, Jugalbihari	... Muir Central College
Mukhopadhyay, Saratchandra	... Benares College
Ray, Purnachandra	... General Assembly's Institution
Bandyopadhyay, Binodlal	... Free Church Institution

MENTAL AND MORAL SCIENCE.

CLASS I.

In order of merit.

Majumdar, Syamaprasana	... Presidency College
Basu, Satyananda	... Ditto

CLASS II.

In order of merit.

Raychaudhuri, Purnachandra	...	Presidency College
Bhagwan Dasa	...	Benares College
Halder, Hiralal	...	General Assembly's Institution
Chattopadhyay, Charuchandra	...	Free Church Institution
Das, Nibaranchandra	...	Teacher
Bandyopadhyay, Banwarilal	...	Free Church Institution

CLASS III.

In order of merit.

Datta, Dwarkanath	...	General Assembly's Institution
Ray, Kalicharan	...	Free Church Institution
Basu, Biswanath	...	L. M. S. College, Bhowanipur
Mukhopadhyay, Kumudbandhu	...	Dacca College
Girischandra	...	Presidency College
Mitra, Girischandra	...	General Assembly's Institution

SANSKRIT.

CLASS I.

Bhattacharyya, Janakinath	...	Sanskrit College
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CLASS II.

In order of merit.

Gupta, Saratchandra	...	Sanskrit College
Bandyopadhyay, Prabhacharan	...	Ditto

PERSIAN.

CLASS II.

In order of merit.

Syed Kallan	...	Teacher
Mubarak Husain	...	Muir Central College

HISTORY.

CLASS I.

Mukhopadhyay, Satyachandra	...	City College
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CLASS II.

Sen, Kedarnath	...	Teacher
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MATHEMATICS.

CLASS I.

Basu, Abinaschandra	...	Presidency College
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CLASS II.

Mitra, Srischandra	...	Presidency College
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CLASS III.

In order of merit.

Dhar, Mohinimohan	... Presidency College
Bandyopadhyay, Kshetramohan	... Metropolitan Institution
Sarkar, Benimadhab	... Agra College
Datta, Satyakiishna	... Presidency College

NATURAL AND PHYSICAL SCIENCE.

GROUP I.

Chemistry and Electricity and Magnetism.

CLASS I.

In order of merit.

Trivedi, Ramendasunder	... Presidency College
Haldar, Pyarilal	... Ditto
Sinha, Sureschandra	... Ditto
Chaudhuri, Jnanendranath	... Ditto
Mallik, Kalidas	... Ditto

CLASS II

Mitra, Nagendranath	... Presidency College
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GROUP II.

Electricity and Magnetism and Heat and the Elements of Molecular Physics.

CLASS I.

In order of merit.

Das, Gobindrachandra	... Dacca College
Ghosh, Jnanchandra	... Presidency College

CLASS II.

In order of merit.

Gauri Sankar	... Muir Central College
Bhattacharyya, Saradamohan	... Dacca College
Narayan Moreshwar Sane	... Muir Central College

CLASS III.

In order of merit.

Chaturvedi, Badrinath	... Muir Central College
Ray, Kalikumar	... Presidency College

1888

ENGLISH.

CLASS I.

In order of merit.

Bandyopadhyay, Lalitkumar	... Presidency College
Radha Raman	... Agra College
Singh, Vidyacharan	... Muir Central College

CLASS II.

In order of merit.

Basu, Umapada	... Teacher
Advani, Matiram S.	... Presidency College
Majumdar, Akshaykumar	... Ditto
Gokul Prasad	... Muir Central College
Datta, Manmathanath	... Metropolitan Institution
Chattopadhyay, Makhanlal	... City College
Bandopadhyay, Jagadananda	... Metropolitan Institution
Bhattacharyay, Srigopal	... General Assembly's Institution
Chattopadhyay, Haraprasad	... Presidency College

CLASS III.

In order of merit.

Bhaduri, Nabakrishna	... Teacher
Mukhopadhyay, Tulsidas	... St. Xavier's College
Pal, Nagendranath	... Presidency College
Sen, Satischandra	... General Assembly's Institution
Das, Rajkumar	... Teacher
Bhattacharyya, Asutosh	... Presidency College
Muhammad Habibulla	... Ditto
Bhattacharyya, Srischandra	... Teacher
Vinayak Rao Yadeo Bhope	... Muir Central College
Mukhopadhyay, Kaliprasanna	... Teacher
Chattopadhyay, Pramathanath	... Presidency College
Som, Gopalchandra	... Hughli College
Azezur Rahman Khan	... Muir Central College
Mukhopadhyay, Nalinikanta	... Presidency College
Ray, Kulachandra	... Free Church Institution
De, Ramanath	... Presidency College
Divedi, Mathuraprasad	... Agra College
Chattopadhyay, Asutosh	... Metropolitan Institution
Chaudhuri, Kumudnath	... Ditto
Misra, Tulsiram	... Agra College

MENTAL AND MORAL SCIENCE.

CLASS I.

In order of merit.

Bandyopadhyay, Jnanranjan	... Free Church Institution
Chakrabarti, Lalgopal	... Presidency College

CLASS II.

In order of merit.

Bhattacharyya, Nayanranjan	... Presidency College
Laha, Syamlal	... Free Church Institution
Chakrabarti, Syamacharan	... General Assembly's Institution
Mukhopadhyay, Jogindranath	... Free Church Institution

CLASS III.

In order of merit.

Sen, Kalipada	...	Presidency College
Mitra, Lalitchandra	...	Free Church Institution
Chakrabarti, Hrishikes	...	Metropolitan Institution
Mitra, Adharchandra	...	Free Church Institution
Bhattacharyya, Tinkari	...	General Assembly's Institution
Basu, Chandrasekhar	...	Free Church Institution
Mukhopadhyay, Priyanath, No. 2	...	Presidency College
Goswami, Banamali	...	General Assembly's Institution
Pal, Amritlal	...	Free Church Institution
Guha, Gobindanath	...	City College

SANSKRIT,

CLASS II.

In order of merit.

Bhattacharyya, Matilal	...	Teacher
Mukhopadhyay, Gangaprasad	...	Sanskrit College
Bhattacharyya, Manmohan	...	Ditto
Bandyopadhyay, Biharilal	...	Ditto

CLASS III.

In order of merit.

Chakrabarti, Saratchandra	...	Sanskrit College
Bhattacharyya, Syamacharan	...	Ditto

MATHEMATICS.

CLASS I.

In order of merit.

Karfarma, Suryyakumar	...	General Assembly's Institution
Niyogi, Rajaniprasad	...	Presidency College

CLASS II.

In order of merit.

Chatteraj, Kaliprasanna	...	General Assembly's Institution
Ray, Haranchandra	...	Presidency College

CLASS III.

In order of merit.

Ray, Jnanadakisor	...	Presidency College
Datta, Jaykali	...	Metropolitan Institution

NATURAL AND PHYSICAL SCIENCE.

(A).—CHEMISTRY.

CLASS I.

In order of merit.

Chattopadhyay, Brajendranath	...	Presidency College
White, J. T.	...	Teacher
Bandyopadhyay, Hridayachandra	...	Presidency College

(B).—PHYSICS.

CLASS I.

Chattopadhyay, Jyotiprasad	...	Presidency College
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CLASS II.

In order of merit.

Srotiya, Raghuvalsala	...	Muir Central College
Bandyopadhyay, Aghornath	...	Presidency College
Mukhopadhyay, Priyanath, No. 1	...	Ditto
Sanyal, Hemchandra	...	Ditto

(E).—PHYSIOLOGY AND ZOOLOGY.

CLASS II.

Dhar, Bharatchandra	...	Metropolitan Institution
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1889.

ENGLISH.

CLASS I.

In order of merit.

Datta, Hirendranath	...	Presidency College
Ghosh, Jogindrakumar	...	Dacca College
Khastgir, Hemendralal	...	Presidency College
Chattopadhyay, Ramananda	...	City College
Muhammad Abbas Ali	...	Presidency College
Bandyopadhyay, Jyotischandra	...	Metropolitan Institution
Bal, Sureschandra	...	Dacca College

CLASS II.

In order of merit.

Kar, Pramathachandra	...	Presidency College
Maitra, Haridas	...	Ditto
Purohit, Gopinath	...	Agra College
Bandyopadhyay, Kaliprasanna	...	F. C. of Scotland's Institution and Duff College

Das, Abinaschandra	...	Presidency College
Raychaudhuri, Tejendranath	...	Ditto
Kumar, Nrityagopal	...	Ditto

CLASS III.

In order of merit.

Ghosh, Bipinbihari	...	Presidency College
Mukhopadhyay, Gopalchandra	...	Metropolitan Institution
Basu, Nityakrishna	...	Ditto
Sarkar, Sureschandra	...	City College
Chattopadhyay, Hemchandra	...	F. C. of Scotland's Institution and Duff College
Set, Nibaranchandra	...	Presidency College
Bandyopadhyay, Purnachandra	...	General Assembly's Institution
Mukhopadhyay, Debkisor	...	Metropolitan Institution
Sen, Akshaykumar	...	Dacca College

MATHEMATICS.

CLASS I.

In order of merit.

Majumdar, Upendralal	...	Presidency College
Bandyopadhyay, Haranchandra	...	Ditto

CLASS II.

In order of merit.

Mukhopadhyay, Asutosh	...	Presidency College
Mallik, Matilal	...	Ditto
Chattopadhyay, Jyotiprasad	...	Ditto
Bhattacharyya, Munindranath	...	Ditto

CLASS III.

In order of merit.

Bandyopadhyay, Rakhalmohan	...	Presidency College
„ Saradaprasad	...	General Assembly's Institution

LATIN.

CLASS I.

Wheeler, E. M.	...	Bishop's College
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SANSKRIT.

CLASS II.

In order of merit.

Ray, Satischandra	...	Sanskrit College
Adhikari, Satkari	...	Ditto

CLASS III.

In order of merit.

Chakrabarti, Sitalchandra	... Sanskrit College
Lahiri, Paresnath	... Teacher

PERSIAN.

CLASS I.

Zahadur Rahim Zahid	... Private Student
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CLASS II.

Syed Shamsul Huda	... Private Student
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HISTORY.

CLASS I.

Sen, Binayendranath	... General Assembly's Institution
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CLASS III.

In order of merit.

Bandyopadhyay, Atulkrishna	... City College
Chandra, Rajchandra	... Presidency College
Nehal Chand	... Agra College

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

In order of merit.

Chattopadhyay, Rakhaladas	... Presidency College
Sen, Mohitchandra	... Ditto
Gupta, Jnanendranath	... Ditto

CLASS II.

In order of merit

Sinha, Birchandra	... Teacher
Kundu, Gopikrishna	... Metropolitan Institution

CLASS III.

Basu, Hariprasad	... Metropolitan Institution
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NATURAL AND PHYSICAL SCIENCE.

(A) —CHEMISTRY.

CLASS I.

In order of merit.

Bhaduri, Kulabhushan	... Private Student
Bandyopadhyay, Manmohan	... Presidency College
Bhattacharyya, Haripada	... Ditto

CLASS II.

In order of merit.

Basu, Basantakumar	...	Presidency College
Sarkar, Syamlal	...	Ditto
Bhattacharyya, Kshiroptasad	...	Ditto
Ray, Annadamohan	...	Ditto
Datta, Debendranath	...	Ditto

CLASS III.

Datta, Srischandra	...	Presidency College
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(B) PHYSICS.

CLASS II.

In order of merit.

Ray, Mohinimohan	...	Presidency College
„ Satischandra	...	Ditto
Ghosh, Rasiklal	...	Ditto

(E) PHYSIOLOGY AND ZOOLOGY.

CLASS II.

In order of merit.

Sarkar, Nilratan	...	M. B.
Ghosha, Bhupendra Sri	...	Presidency College

CLASS III.

Mitra, Nareschandra	..	General Assembly's Institution
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(F) GEOLOGY AND MINERALOGY.

CLASS III.

Basu, Sasibhushan	...	City College
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1890.

ENGLISH.

CLASS I.

In order of merit.

Chaudhuri, Pramathanath	...	Presidency College
Thakur, Akshaykumar	...	Ditto
Mukhopadhyay, Saratchandra	..	Ditto

CLASS II.

In order of merit.

Maulik, Srischandra	...	Metropolitan Institution
Basu, Debendranath	...	Presidency College
Chakrabarti, Himansunath	...	Ditto
Guba, Umapasanna	...	Private Student

Chandra, Rowland Nagendralal	...	Presidency College
Guha, Annadacharan	...	Ditto
Mukhopadhyay, Rajendralal	...	Ditto
Ray, Debendrakumar	...	Dacca College
Muhammad Mustafa Khan	...	Presidency College
Chakrabarti, Indubhushan	...	Private Student
Sen, Harendranath	...	St. Xavier's College
Sinha, Narigopal	...	General Assembly's Institution
Ray, Binodchandra	...	Private Student
Bandyopadhyay, Bipinbihari	...	Ditto
Chattopadhyay, Khagendranath	...	Ditto
Chaudhuri, Saradacharan	...	Presidency College

CLASS III.

In order of merit.

Bhattacharyya, Matilal	...	Private Student
Chakrabarti, Sitalchandra	...	Ditto
Ghosh, Manmohan	...	Presidency College
Ukil, Tarakchandra	...	Dacca College
Maitra, Chandrabhushan	...	General Assembly's Institution
Ghosh, Haridas	...	St. Xavier's College
Gupta, Jajneswar	...	Private Student
„ Satyasaran	...	Ditto
Kanjilal, Jogindranath	...	Metropolitan Institution
Chattopadhyay, Praphullakumar	...	Free Church of Scotland's Institution and Duff College
De, Gobindachandra	...	Presidency College
Bhaumik, Hemchandra	...	Private Student
Sen, Radhikamohan	...	Ditto

MATHEMATICS,

CLASS I.

Ghatak, Mohinikanta	...	Presidency College
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CLASS II.

In order of merit.

Ghosh, Umeschandra	...	Presidency College
Mukhopadhyay, Syamdas	...	Ditto
Sinha, Upendranarayan	...	Ditto
Bandyopadhyay, Gopalchandra	...	Ditto

CLASS III.

In order of merit.

De, Hemnath	...	Presidency College
Das, Bhagabaticharan	...	General Assembly's Institution.

LATIN.

CLASS II.

In order of merit.

Barlow, G.	...	Teacher
Johory, Isaac William	...	Private Student

GRADUATES—M. A.

SANSKRIT.

CLASS I.

Bandyopadhyay, Muralidhar ... Sanskrit College

CLASS III.

Sarkar, Durganath ... Sanskrit College

PERSIAN.

CLASS II.

Ashfaq, Husain ... St Xavier's College

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

In order of merit.

Sen, Binayendranath ... Private Student
Ray, Harendranarayan ... Presidency College

CLASS III.

Ukil, Ambikacharan ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

(A) CHEMISTRY.

CLASS I.

In order of merit.

Bhaduri, Indubhushan ... Presidency College
De, Satischandra, No. 1 ... Ditto
Das, Bhupatinath ... Hughli College

CLASS II.

In order of merit.

Sinha, Satischandra ... Presidency College
Majumdar, Birajmohan ... Ditto

CLASS III.

Basu, Pramodakumar ... St. Xavier's College

(B) PHYSICS.

CLASS I.

In order of merit.

Mitra, Joytischandra	...	Presidency College
Bandyopadhyay, Saratchandra	...	Ditto
Bagchi, Asutosh	...	Ditto

CLASS II.

In order of merit.

Chattopadhyay, Asutosh	...	Presidency College
Mitra, Satischandra	...	Ditto

1891.

ENGLISH.

CLASS I.

In order of merit.

Bandyopadhyay, Satischandra	...	Agra College
De, Satischandra	...	Presidency College

CLASS II.

In order of merit.

Gangopadhyay, Gopalchandra	...	Presidency College
Chandra, Atulchandra	...	Ditto
Datta, Atulchandra	...	Metropolitan Institution
„ Nagendranath	...	Presidency College
Som, Nirmalabala	...	Private Student
Bhattacharyya, Nandalal	...	Teacher
Datta, Bhubanmohan	...	Ditto
Chattopadhyay, Prabodhchandra	...	Presidency College
Das, Rebatimohan	...	Ditto
Manekji Merwanji Mulln	...	Morris College

Das, Satyendranath	... Private Student
Das, Charuchandra	... Ditto
Rav, Girindralal	... Metropolitan Institution
Chattopadhyay, Jadunath	... Private Student

CLASS III.

In order of merit.

Mitra, Nilmani	... Private Student
Guptaray, Upendralal	... Dacca College
Bandyopadhyay, Bhubaneswar	... Metropolitan Institution
Mitra, Debendrakumar	... St. Xavier's College
Ghosh, Narendrakumar	... Private Student
Biswas, Jagadballabh	... Presidency College
Mitra, Srikanta	... Private Student
Chattopadhyay, Sriram	... Ditto
Chaudhuri, Surendranarayan	... Victoria College, Cooch-Behar
Goswami, Purnachandra	... Private Student

SANSKRIT.

CLASS I.

In order of merit.

Rhattacharyya, Asutosh	.. Sanskrit College
Sadashiva Jairam Dehadrai	... Private Student
Niyogi, Sasikumar	... Sanskrit College

CLASS II.

Bandyopadhyay, Harendranath	.. Sanskrit College
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CLASS III.

Bhattacharyya, Rampran	.. Sanskrit College
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ARABIC.

CLASS I.

Sh. Bahadur Ali	... M. A. O. College
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PERSIAN

CLASS I

Gholam Ghous	... Presidency College
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HISTORY.

CLASS I.

Sen, Bipinbihari	... Free Church of Scotland's Institution and Duff College
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CLASS II.

Bandyopadhyay, Srischandra ... Private Student

MENTAL AND MORAL PHILOSOPHY.

CLASS II.

Mukhopadhyay, Jahnabicharan ... Hughli College

CLASS III.

In order of merit.

Sengupta, Prabodhprakas	...	Presidency College
Das, Ramanimohan	...	Private Student
Sen, Debendranath	...	Free Church of Scotland's Institution and Duff College
Ezekiel, John	...	Bishop's College
Mallik, Indumadhab	...	Private Student
Datta, Harischandra	...	Ditto
Bardhan, Gobindachandra	...	Presidency College
Sarkar, Manmathanath	...	Ditto

MATHEMATICS.

CLASS III.

In order of merit.

Mitra, Kumudbihari	...	Presidency College
Raychaudhuri, Bipindrakumar	...	Ditto
Sen, Ambikaprasad	...	Ditto

NATURAL AND PHYSICAL SCIENCE (B).

CLASS I.

In order of merit.

Biswas, Kunjabihari	..	Presidency College
Bhaduri, Jyotibhushan	..	Ditto

CLASS II.

In order of merit.

Sen, Kshirodral	...	Presidency College
Ghosh, Dasarathi	...	Ditto

CLASS III.

Krishna Lakshman Paonaskar ... Jabalpur College

1892.

ENGLISH.

CLASS I.

In order of merit.

Sarkar, Jadunath	...	Presidency College
Chattopadhyay, Lalitmohan	...	Ditto
Datta, Dinanath	...	Ditto
Bagchi, Jatindramohan	...	Ditto
Mitra, Mahendrakumar	...	Ditto
Bhattacharyya, Annadaprasad	...	Private Student

CLASS II.

In order of merit.

Mukhopadhyay, Siddheswar	...	Presidency College
Bandyopadhyay, Albion Rajkumar	...	Ditto
Muhammad Azizul Huq	...	Private Student
Chattopadhyay, Bijaygopal	...	Presidency College
Ghosh, Jogeschandra	...	Private Student
Bhattacharyya, Padmanath	...	Dacca College
Chattopadhyay, Akshaykumar	...	Private Student
De, Bipinbihari	...	Ditto
Mitra, Upendramohan	...	Ditto
Das, Anukulchandra	...	Dacca College
Bhattacharyya, Ramdas	...	Private Student
Mukhopadhyay, Sureschandra	...	Presidency College
{ Chattopadhyay, Lalbihari	...	Ditto
{ Bandyopadhyay, Nanigopal	...	Ditto

CLASS III.

In order of merit.

Ray, Rajendramohan	...	Private Student
Basu, Bijaykrishna	...	Presidency College
Mukhopadhyay, Nalinikanta	...	Private Student
Datta, Annadacharan	...	Presidency College
Mitra, Nilkrishna	...	Private Student
Sarkar, Bholanath	...	General Assembly's Institution
{ Sadhu, Krishnalal	...	Private Student
{ Brahmachari, Saratchandra	...	Presidency College

Chakrabarti, Bagalprasad	...	Metropolitan Institution
Basu, Hemchandra	...	Ditto
Ray, Tripuracharan	...	Ditto
Bandyopadhyay, Chunital	...	Presidency College
Sarkar, Debendranath	...	Ditto

LATIN.

CLASS I.

Holland, Florence	...	Private Student.
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SANSKRIT.

CLASS I.

In order of merit.

Narayan Dajiba Wadegaonkar	...	Hislop College
Misra, Ramaballabha	...	Sanskrit College

ARABIC.

CLASS II.

In order of merit.

Syed Kallan	...	Teacher
Nur Bakhsh	...	M. A. O. College

PERSIAN.

CLASS III.

M. Moinuddin Ahmad	...	Private Student
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HISTORY.

CLASS II.

Ray, Anukulchandra	...	Private Student
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MENTAL AND MORAL PHILOSOPHY.

CLASS I.

Mukhopadhyay, Nandalal	...	Presidency College
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MATHEMATICS.

CLASS III.

In order of merit.

Swarnakar, Nagendranath	...	City College
Halder, Binodbihari	...	Presidency College
Ray, Rajanikanta	...	Ditto
Chattopadhyay, Surendranath	...	Private Student

GRADUATES—M. A.

NATURAL AND PHYSICAL SCIENCE (A)

CLASS II.

In order of merit.

Mukhopadhyay, Harendrakrishna ...	Presidency College
Sadhu, Rajendralal ...	Hughli College

CLASS III.

Gangopadhyay, Siddheswar ...	Private Student
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NATURAL AND PHYSICAL SCIENCE (B)

CLASS II.

Mallik, Indumadhab ...	Private Student
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CLASS III.

In order of merit.

Mukhopadhyay, Rakhaladas ...	City College
Basu, Bhupendrakumar ...	Private Student
Datta, Atulchandra ...	City College

NATURAL AND PHYSICAL SCIENCE (C)

CLASS I.

In order of merit.

Lala, Digambarlal ...	Presidency College
Mukhopadhyay, Tarapada ...	Ditto
Biswas, Upendranath ...	Ditto
Ghosh, Surendranath ...	Ditto

1893.

ENGLISH.

CLASS I.

In order of merit.

Chakrabarti, Hrishikes ...	Presidency College
Das, Bhu-hanchandra ...	Ditto
Guha, Rajanikanta ...	Private Student
Bandyopadhyay, Jaygopal ...	Ditto
Chattopadhyay, Jyotirmay ...	Presidency College

CLASS II.

In order of merit.

Mukhopadhyay, Bamandas	...	Presidency College
Chattopadhyay, Pramathanath	...	Ditto
Vishwanath Ganpat Rao		
Gharpurey	...	Ditto
Bandyopadhyay, Asutosh	...	General Assembly's Institution
Mukhopadhyay, Bipinbihari	...	Presidency College
Sarkar, Jogindranath	...	Ditto
Chaudhuri, Kisoriballabh	...	General Assembly's Institution
Basu, Surendranath	...	Presidency College
Mallik, Surendranath	...	Ditto
Basu, Akshaykumar	...	General Assembly's Institution

CLASS III.

In order of merit.

Maulik, Purnachandra	...	Presidency College
Shripati Balwant Rao Gharpurey	...	Ditto
Biswas, Srischandra	...	Private Student
Ray, Saratchandra	...	General Assembly's Institution
Datta, Jogindrakrishna	...	Metropolitan Institution
Ghosh, Narasinhachandra	...	Ditto
Chakrabarti, Sudhansunath	...	General Assembly's Institution
Gangopadhyay, Kshetramohan	...	Metropolitan Institution

SANSKRIT.

CLASS II.

In order of merit.

Bandyopadhyay, Haripada	...	Sanskrit College
Bhattacharyya, Surendranath	...	Ditto
Mukunda Raghava Pathak	...	Ditto
Acharyya, Satischandra	...	Ditto

PERSIAN.

CLASS II.

Kushal Pal Sinha	...	Agra College
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MENTAL AND MORAL PHILOSOPHY.

CLASS II.

In order of merit.

Mukhopadhyay, Pramathanath	...	Private Student
Billing, W.	..	Teacher
Basu, Prabodhchandra	...	Presidency College

CLASS III.

In order of merit.

Das, Lalitmohan	...	Presidency College
Chattopadhyay, Asitaranjan	...	Private Student
" Manmathanath	...	Ditto
Das, Benimadhab	...	Ditto

MATHEMATICS.

CLASS I.

Pal, Asutosh	...	Presidency College
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CLASS II.

In order of merit.

Biswas, Rakhalraj	...	General Assembly's Institution
Das, Kailaschandra	...	Ditto
Sarkar, Surendranath	...	Ditto

CLASS III.

In order of merit.

Bandyopadhyay, Dhanapati	...	Presidency College
De, Krishnachandra	...	Ditto
Ghosh, Saratchandra	...	General Assembly's Institution
Sarkar, Sasibhushan	...	Ditto

NATURAL AND PHYSICAL SCIENCE (A).

CLASS I.

In order of merit.

Mukhopadhyay, Bankimchandra	...	Presidency College
Shankur Laxman Gokhale	...	Ditto
De, Chunilal	...	Ditto
Bhavaniprasad	...	Ditto

CLASS II.

In order of merit.

Datta, Barunchandra	...	Presidency College
Niyogi, Bipinbihari	...	Ditto

NATURAL AND PHYSICAL SCIENCE (B).

CLASS III.

In order of merit.

Bhaumik, Rajanikanta	... Victoria College, Cooch-Behar
Kundu, Mahendranath	... City College

NATURAL AND PHYSICAL SCIENCE (C).

CLASS I.

In order of merit.

Bandyopadhyay, Upendralal	... Presidency College
Mallik, Satyendrachandra	... Ditto
Gangopadhyay, Kaliprasanna	... Ditto

CLASS II.

In order of merit.

Majumdar, Saratchandra	... Presidency College
Basu, Debendranath	... Ditto

CLASS III.

In order of merit.

Basu, Pramathanath	... Presidency College
Laha, Bharatbandhu	... Dacca College

NATURAL AND PHYSICAL SCIENCE (E).

CLASS II.

Acharyya, Prankrishna	... Private Student
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M. A.

In Alphabetical order.

Abdur Rahim	...	1886	Presidency College
Abdus Salam	...	1884	St. Xavier's College
Abdus Samad	...	1886	Free Church Institution
Abul Khair	...	1874	Hughli College
*Acharyya, Balkrishna	...	1871	Benares College
„ Frankrishna	...	1893	Private Student
„ Satischandra	...	1893	Sanskrit College
Adhikari, Krishnakisor	...	1884	General Assembly's Instn.
„ Sasibhushan	...	1883	Hughli College
„ Satkari	...	1889	Sanskrit College
„ Sitanath	...	1885	Presidency College
Advani, Matiram S.	...	1888	Ditto
*Agasti, Surryakumar	...	1879	Ditto
Ahmad	...	1887	Ditto
*Ali Reza Khan	...	1871	Agra College
*Ameer Ali, B.L.	...	1868	Hughli College
*Amjad Ali	...	1877	Benares College
*Arndt, George	...	1881	Teacher
Ashfaq Husain	...	1890	St. Xavier's College
Ashraf Ali	...	1877	Benares College
Azeezur Rahman	...	1888	Muir Central College
*Babu Singh	...	1880	Ditto
Bagchi, Asutosh	...	1890	Presidency College
„ Brajagopal, B.L.	...	1878	Ditto
„ Jatindramohan	...	1892	Ditto
*„ Kedernath	...	1880	Muir Central College
„ Lalitmohan	...	1886	Presidency College
*„ Upendranath, B.L.	...	1877	Ditto
Bandyopadhyay, Abinaschandra, B.L.	...	1868	Ditto
„ Aghornath, B.L.	...	1888	Ditto
„ Albion Rajkumar	...	1892	Ditto
*„ Asutosh	...	1882	Free Church Institution
„ Asutosh	...	1893	Genl. Assembly's Instn.
„ Atulkrishna, B.L.	...	1889	City College
„ Banwarilal, B.L.	...	1887	Free Church Institution
„ Bhubaneswar, B.L.	...	1891	Metropolitan Institution
„ Bidhubhushan, B.L.	...	1875	Hughli College
*„ Biharilal, B.L.	...	1873	Presidency College
„ Biharilal	...	1888	Sanskrit College
*„ Binodbihari, B.L.	...	1871	Presidency College
„ Binodlal, B.L.	...	1887	Free Church Institution
„ Bipinbihari	...	1881	Canning College
„ Bipinbihari	...	1890	Private Student
*„ Bisweswar	...	1878	Hughli College
„ Chandmohan, B.L.	...	1877	Dacca College
„ Chunilal	...	1892	Presidency College

* Indicates Honours in Arts.

Bandyopadhyay, Dhanapati	—	1893	Presidency College
„ Gangadhar, B.L.	...	1871	Free Church Institution
„ Gopalchandra, B.L.	...	1890	Presidency College
* „ Gurudas, D.L.	...	1865	Ditto
„ Haranchandra, B.L.	...	1889	Ditto
„ Harendranath	...	1891	Sanskrit College
* „ Haridas	...	1879	Presidency College
* „ Haridhan	...	1884	Free Church Institution
„ Haridaychandra	...	1888	Presidency College
„ Haripada	...	1893	Sanskrit College
„ Jagadananda, B.L.	...	1888	Metropolitan Institution
„ Jaygopal	...	1893	Private Student
„ Jnanchandra, B.L.	...	1887	Free Church Institution
„ Jnanranjan, B.L.	...	1888	Ditto
„ Jogindranath	...	1872	Sanskrit College
„ Jyotischandra	...	1889	Metropolitan Institution
* „ Kailaschandra, B.L.	...	1869	Patna College
* „ Kalicharan, B.L.	...	1866	Free Church Institution
„ Kaliprasanna, B.L.	...	1881	Dacca College
„ Kaliprasanna	...	1889	F. C. of Scotland's Institution and Duff College
* „ Kantibhushan, B.L.	...	1881	Hughli College
* „ Kedarnath, B.L.	...	1874	Presidency College
„ Kshetramohan, B.L.	...	1885	Ditto
„ Kshetramohan	...	1887	Metropolitan Institution
„ Kumudnikanta	...	1885	Presidency College
„ Lalitkumar	...	1888	Ditto
„ Madhusudhan, B.L.	...	1886	Metropolitan Institution
„ Manmohan	...	1889	Presidency College
„ Muralidhar	...	1890	Sanskrit College
„ Nanigopal	...	1892	Presidency College
* „ Nilratna, B.L.	...	1871	Hughli College
* „ Nistarani, B.L.	...	1875	Presidency College
* „ Pareschandra, B.L.	...	1884	Ditto
„ P. N.	...	1868	Doveton College
„ Prabhacharan, B.L.	...	1887	Sanskrit College
„ Purnachandra	...	1889	Genl. Assembly's Instn.
* „ Rajendrachandra	...	1883	Sanskrit College
* „ Rajkrishna, B.L.	...	1876	Free Church Institution
„ Rakhalmohan	...	1889	Presidency College
„ Ramlal, B.L.	...	1866	Ditto
„ Saradaprasad	...	1889	Genl. Assembly's Instn.
* „ Saratchandra, B.L.	...	1868	Presidency College
„ Saratchandra, B.L.	...	1890	Ditto
* „ Sasibhushan, B.L.	...	1866	Ditto
„ Satischandra	...	1891	Agra College
„ Satyadhan, B.L.	...	1886	Sanskrit College
* „ Sibnath, B.L.	...	1870	Presidency College
„ Srischandra, B.L.	...	1891	Private Student
„ Surendranath, B.L.	...	1881	Presidency College
* „ Syamacharan, B.L.	...	1884	Ditto

* Indicates Honours in Arts.

Bandyopadhyay, Syamacharan, B.L.	1871	Patna College
" Taraprasanna, B.L.	1868	Presidency College
" Tarinidas	1875	Ditto
" Tinkari, B.L.	1876	Ditto
" Umacharan	1884	Sanskrit College
" Upendralal	1893	Presidency College
*Bapurao Dada	1877	Muir Central College
Bardhan, Gobindachandra, B.L.	1891	Presidency College
Baral, Nilmani	1878	Ditto
Barlow, G.	1890	Teacher
*Basak, Jagaddurlabh, B.L.	1869	Presidency College
" Madhabananda, B.L.	1885	Ditto
" Rasamay	1874	Teacher
*Basil, M. M.	1880	Presidency College
Basu, Abinaschandra	1887	Ditto
" Akshaykumar, B.L.	1871	Ditto
" Akshaykumar	1893	Genl. Assembly's Instn.
" Anandamohan	1868	Presidency College
" Annadaprasad	1877	Ditto
" Annadaprasad	1887	Teacher
" Baidyanath	1872	Krishnagar College
" Basantakumar, B.L.	1871	Presidency College
" Basantakumar, B.L.	1889	Ditto
" Bhupendrakumar	1892	Private Student
" Bhupendranath, B.L.	1880	Presidency College
" Bijaykrishna	1892	Ditto
" Bipinbihari	1874	Muir Central College
" Bipinkrishna, B.L.	1871	Presidency College
" Biswanath, B.L.	1887	L. M. S. Col., Bhowanipur
" Chandramukhi	1884	Free Church Institution
" Chandranath, B.L.	1866	Presidency College
" Chandrasekhar, B.L.	1888	Free Church Institution
" Charuchandra, B.L.	1891	Private Student
" Debendrabijay, B.L.	1881	Presidency College
" Debendranath	1877	Ditto
" Debendranath	1890	Ditto
" Debendranath	1893	Ditto
" Durgadas, B.L.	1877	Ditto
" Girischandra	1878	Teacher
" Gopalchandra, B.L.	1874	Free Church Institution
" Haridas, B.L.	1883	Presidency College
" Hariprasad, B.L.	1889	Metropolitan Institution
" Hemchandra	1892	Ditto
" Hemendranath	{ 1886	Presidency College
	{ 1884	Teacher
" Isanchandra, B.L.	1872	Presidency College
" Jogindrachandra, B.L.	1873	Ditto
" Jogindranath, B.L.	1868	Ditto
" Kalipada	1882	Ditto
" Karunadas, B.L.	1867	Ditto
" Kasinath	1886	Teacher

* Indicates Honours in Arts.

Basu, Kedarnath, B.L.	...	1880	Sanskrit College
" Khagendranath, B.L.	...	1884	Presidency College
" Kritantakumar, B.L.	...	1880	Ditto
" Kunjabihari, B.L.	...	1877	Genl. Assembly's Instn.
* " Lalitkumar, B.L.	...	1874	Free Church Institution
* " Mohitchandra, B.L.	...	1870	Presidency College
* " Nandakrishna	...	1876	Ditto
* " Navendranath	...	1877	Hughli College
" Nityakrishna	...	1889	Metropolitan Institution
" Nrityagopal, B.L.	...	1881	Muir Central College
* " Nrityagopal	...	1884	Presidency College
* " Phanibhushan	...	1883	Ditto
" Prabodhchandra	...	1893	Ditto
" Pramathanath	...	1893	Ditto
" Pramodakumar	...	1890	St. Xavier's College
" Prasannakumar, B.L.	...	1863	Presidency College
" Prasannakumar	...	1882	Dacca College
" Purnachandra, B.L.	...	1886	Presidency College
* " Rajaninath, B.L.	...	1870	Ditto
" Saratchandra, B.L.	...	1886	Ditto
" Sasibhushan, B.L.	...	1885	Ditto
" Sasibhushan	...	{ 1886 } { 1889 }	{ City College
" Satyananda, B.L.	...	1887	Presidency College
" Surendranath	...	1893	Ditto
" Sureschandra	...	1884	Teacher
" Trailokyanath, B.L.	...	1868	Free Church Institution
* " Trailokyanath, B.L.	...	1870	Presidency College
" Umapada, B.L.	...	1888	Teacher
* " Upendranath, B.L.	...	1871	Presidency College
Basudeblal	...	1877	Canning College
* Batabyal, Umeschandra, B.L.	...	1874	Sanskrit College
* Bhaduri, Atalbihari	...	1884	Presidency College
" Kulabhushan	...	1889	Private Student
" Indubhushan	...	1890	Presidency College
" Jyotibhushan	...	1891	Ditto
" Lalbihari, B.L.	...	1879	Free Church Institution
" Nabakrishna	...	1888	Teacher
Bhagabati Sahay, B.L.	...	1886	Metropolitan Institution
Bhagwan Dasa	...	1887	Benares College
Bhagwat Prasad, B.L.	...	1886	Muir Central College
* Bhanja, Kalidas, B.L.	...	1869	Presidency College
Bhar, Nityananda	...	1883	Genl. Assembly's Instn.
Bhattacharyya, Adityaram	...	1871	Sanskrit College
" Annadaprasad	...	1892	Private Student
" Asutosh	...	1888	Presidency College
" Asutosh	...	1891	Sanskrit College
" Bipinbihari, B.L.	...	1886	Free Church Institution
" Debendranath	...	1885	Metropolitan Institution
* " Dwarkanath, B.L.	...	1866	Teacher
* " Haranath, B.L.	...	1869	Genl. Assembly's Instn.

* Indicates Honours in Arts.

Bhattacharyya, Haraprasad	...	1877	Sanskrit College
" Haridas	...	1882	Ditto
" Haripada	...	1889	Presidency College
" Jagadbandhu	...	1874	Free Church Institution
" Janakinath	...	1887	Sanskrit College
*" Jogindranath, D.L.	...	1871	Presidency College.
" Jugadas, B.L.	...	1880	Cathedral Mission College
" Kailaschandra	...	1883	Sanskrit College
*" Kaliprasanna	...	1876	Ditto
" Kshirodprasad	...	1889	Presidency College
" Mahendranath, B.L.	...	1869	Ditto
" Makundachandra	...	1877	Sanskrit College
*" Manmathanath	...	1884	Presidency College
" Manmohan	...	1888	Sanskrit College
" Matilal	...	1888	Teacher
" Matilal	...	1890	Private Student
" Munindranath, B.L.	...	1889	Presidency College
" Nandalal	...	1891	Teacher
*" Narayanchandra	...	1873	Free Church Institution
" Nayanjan, B.L.	...	1888	Presidency College
" Padmanath	...	1892	Dacca College
" Ramdas	...	1892	Private Student
" Ramaprasad, B.L.	...	1882	Sanskrit College
" Rampran	...	1891	Ditto
" Ramsadan	...	1883	Genl. Assembly's Instn.
" Saradamohan	...	1887	Dacca Collage
*" Sibnath	...	1872	Sanskrit College
" Srigopal, B.L.	...	1888	Genl. Assembly's Instn.
" Srischandra	...	1888	Teacher
" Sukumar, B.L.	...	1884	Genl. Assembly's Instn.
" Surendranath	...	1893	Sanskrit College
" Syamacharan	...	1888	Ditto
" Tarinikanta, B.L.	...	1867	Presidency College
" Tinkari	...	1888	Genl. Assembly's Instn.
" Trailokyanath, B.L.	...	1885	Sanskrit College
Bhaumik, Hemchandra, B.L.	...	1890	Private Student
" Rajanikanta	...	1893	Vic. College, Cooch Behar.
Bhavaniprasad	...	1893	Presidency College
*Bhawani Das	...	1882	Lahore College
Billing, W.	...	1893	Teacher
*Bishen Lal	...	1874	Muir Central College
*Biswas, Asutosh, B.L.	...	1874	Presidency College
" Jagadballabh	...	1891	Ditto
" Kunjabihari, B.L.	...	1891	Ditto
*" Pyarimohan	...	1867	Dacca College
" Srischandra	...	1893	Private Student
" Rakhalraj	...	1893	Genl. Assembly's Instn.
" Upendranath	...	1892	Presidency College
*Blochmann, H.	...	1865	Teacher
Brahmachari, Saratchandra	...	1892	Presidency College
*Chakrabarti, Asutosh, B.L.	...	1882	Sanskrit College

*Indicates Honours in Arts.

Chakrabarti, Bagalprasad	...	1892	Metropolitan Institution
*, Baikunthakisor	...	1884	Presidency College
*, Bhupati, B.L.	...	1883	Ditto
*, Byomkes	...	1878	Ditto
*, Debendranath, B.L.	...	1886	Sanskrit College
*, Durgakanta, B.L.	...	1883	Krishnagar College
*, Dwarkanath, B.L.	...	1881	Presidency College
*, Girindramohan, B.L.	...	1867	Ditto
*, Gopalchandra	...	1870	Cathedral Mission College
*, Harischandra	...	1881	Hughli College
*, Himansunath	...	1890	Presidency College
*, Hrishikes, B.L.	...	1888	Metropolitan Institution
*, Hrishikes	...	1893	Presidency College
*, Indubhusan, B.L.	...	1890	Private Student
*, Jadabchandra	...	1882	Presidency College
*, Jnanendranath, B.L.	...	1883	Muir Central College
*, Kumudbihari, B.L.	...	1886	Dacca College
*, Lalgopal	...	1888	Presidency College
*, Manmohan, B.L.	...	1884	Free Church Institution
*, Mohinimohan, B.L.	...	1884	Metropolitan Institution
*, Mohinimohan, B.L.	...	1884	Muir Central College
*, Rajmohan	...	1883	Sanskrit College
*, Rakhaldas	...	1884	Metropolitan Institution
*, Ramgopal, B.L.	...	1872	Presidency College
*, Rasikchandra, B.L.	...	1883	Dacca College
*, Saratchandra	...	1888	Sanskrit College
*, Siddheswar, B.L.	...	1886	Hughli College
*, Sitalchandra	...	1889	Sanskrit College
*, Sitalchandra	...	1890	Private Student
*, Sudhansunath	...	1893	Genl. Assembly's Instn.
*, Syamacharan	...	1888	Ditto
*, Taranath	...	1869	Presidency College
Chanda, Kaminikumar, B.L.	...	1886	Ditto
Chandra, Aghornath	...	1882	Ditto
*, Atulchandra	...	1891	Ditto
*, Jaineswar, B.L.	...	1866	Ditto
*, Rajchandra	...	1889	Ditto
*, Rowland Nagendra Lall	...	1890	Ditto
Chattopadhyay, Akshaykumar	...	1892	Private Student
*, Ambikacharan, B.L.	...	1885	Genl. Assembly's Instn.
*, Asitaranjan	...	1893	Private Student
*, Asutosh, B.L.	...	1888	Metropolitan Institution
*, Asutosh, B.L.	...	1890	Presidency College
*, Baburam	...	1874	Ditto
*, Bijaygopal, B.L.	...	1892	Ditto
*, Bireswar, B.L.	...	1871	Sanskrit College
*, Bishnupada, B.L.	...	1881	Hughli College
*, Brajendranath	...	1888	Presidency College
*, Charuchandra	...	1887	Free Church Institution
*, Digambar, B.L.	...	1881	Presidency College
*, Gangacharan	...	1882	Hughli College

* Indicates Honours in Arts.

Chattopadhyay,	Harakrishna, B.L...	1868	Sanskrit College
"	Haraprasad, B.L...	1888	Presidency College
"	Haridas	1886	Teacher
"	Haridas, B.L.	1876	Presidency College
"	Hemchandra, B.L.	1867	Teacher
"	Hemchandra, B.L.	1889	F. C. of Scotland's Institution and Duff College
"	Jadunath	1891	Private Student
"	Jogeschandra, B.L.	1871	Krishnagar College
"	Jyotiprasad, B.L....	1888 } 1889 }	Presidency College
"	Jyotirmay	1893	Ditto
"	Kalipada	1884	Metropolitan Institution
"	Khagendranath	1890	Private Student
"	Lalbihari, B.L.	1892	Presidency College
"	Lalitmohan	1892	Ditto
"	Madhabchandra, B.L.	1884	Sanskrit College
"	Makhanlal	1888	City College
"	Manmathanath	1893	Private Student
"	Mathuranath	1869	Dacca College
"	Matilal	1878	Presidency College
"	Mohinimohan, B.L.	1879	Ditto
"	Naliniranjan, B.L.	1887	Ditto
"	Napharchandra	1868	Hughli College
"	Narayandas	1883	Presidency College
"	Nilkanta, B.L.	1886	Free Church Institution
"	Pankajakumar, B.L.	1880	Presidency College
"	Prabodhchandra	1891	Ditto
"	Prasfullakumar	1890	Free Church of Scotland's Instn. and Duff College
"	Pramathanath	1888	Presidency College
"	Pramathanath	1893	Ditto
"	Prasannakumar, B.L.	1877	Teacher
"	Pratulchandra, B.L.	1869	Genl. Assembly's Instn.
"	Priyanath, B.L.	1871	Ditto
"	Rajendranath	1880	Presidency College
"	Rakhaldas	1889	Ditto
"	Ramananda	1889	City College
"	Ramnath	1881	Presidency College
"	Ramanimohan	1881	Ditto
"	Sanatan	1881	Canning College
"	Srigopal, B.L.	1870	Krishnagar College
"	Sripati, B.L.	1878	Sanskrit College
"	Sriram, B.L.	1891	Private Student
"	Surendranath	1892	Ditto
"	Sureschandra, B.L...	1881	Presidency College
"	Umakanta, B.L.	1866	Ditto
Chattoraj, Kaliprasanna		1888	Genl. Assembly's Instn.
Chaturvedi, Badrinath		1887	Muir Central College
Caudhuri, Akshaychandra, B.L.		1870	Presidency College
" Asutosh		1881	Ditto

* Indicates Honours in Arts.

*Chaudhuri, Jnanchandra	...	1872	Presidency College
" Jnanendranath, B.L.	...	1887	Ditto
" Jogeschandra	...	1886	Ditto
*" Jogindranath, B.L.	...	1869	Ditto
" Kisoriballabh	...	1893	Genl. Assembly's Instn.
" Kisorimohan, B.L.	...	1884	Presidency College
*" Kumudnath, B.L.	...	1883	Metropolitan Institution
" Mohinimohan	...	1880	Krishnagar College
" Pramathanath	...	1890	Presidency College
" Radhagobinda, B.L.	...	1886	Metropolitan Institution
" Raijyotindranath, B.L.	...	1886	Presidency College
" Ramchandra	...	1886	Benares College
" Saradacharan	...	1890	Presidency College
*" Sasibhushan	...	1873	Hughli College
" Srikumar, B.L.	...	1874	Cathedral Mission College
*" Srischandra, B.L.	...	1871	Presidency College
" Surendranarayan	...	1891	Vict. Col., Gooch-Behar
" Sureschandra, B.L.	...	1884	Presidency College
*" Suryyakumar	...	1881	Genl. Assembly's Instn.
*" Tarakisor, B.L.	...	1880	Presidency College
*" Tarapada, B.L.	...	1880	Ditto
*Chhajumal	...	1879	Muir Central College
Chotay Lal Sarma	...	1886	Agra College
*Chotay Lal	...	1881	Canning College
Das, Abhayacharan	...	1885	Genl. Assembly's Instn.
" Abinaschandra, B.L.	...	1889	Presidency College
" Anukulchandra	...	1892	Dacca College
*" Baikunthanath, B.L.	...	1869	Ditto
" Bamacharan	...	1886	Genl. Assembly's Instn.
" Benimadhab	...	1893	Private Student
" Bhagabaticharan	...	1890	Genl. Assembly's Instn.
" Bhupatinath	...	1890	Hughli College
" Bhushanchandra	...	1893	Presidency College
*" Bipinbihari, B.L.	...	1873	Ditto
" Bipinbihari, B.L.	...	1876	Teacher
" Bipinbihari, B.L.	...	1887	Presidency College
" Gaganchandra	...	1884	Ditto
" Ganeschandra, B.L.	...	1886	Ditto
" Gangadhar, B.L.	...	1883	Ditto
*" Gobindachandra, B.L.	...	1880	Ditto
" Gobindachandra	...	1887	Dacca College
*" Gopalballabh	...	1884	Ravenshaw College
*" Jaminimohan, B.L.	...	1884	Presidency College
" Jnanendranath	...	1876	Sanskrit College
" Kailaschandra, B.L.	...	1886	Genl. Assembly's Instn.
" Kailaschandra	...	1893	Ditto
" Kailasgobinda	...	1885	Presidency College
" Kshetramohan	...	1875	Sanskrit College
*" Laksminarayan, B.L.	...	1865	Presidency College
" Lalitmohan	...	1893	Ditto
*" Lalmohan, B.L.	...	1870	Ditto

* Indicates Honours in Arts.

Das, Madhusuden, B.L.	...	1873	Free Church Institution
*,, Nabinchandra, B.L.	...	1875	Presidency College
*,, Nibaranchandra, B.L.	...	1887	Teacher
*,, Radhagobinda	...	1883	Presidency College
*,, Raghunath, B.L.	...	1876	Ditto
,, Rajkumar	...	1888	Teacher
,, Ramanimohan	...	1891	Private Student
,, Ramsaran	...	1871	Canning College
,, Rebatimohan	...	1891	Presidency College
,, Satyendranath, B.L.	...	1891	Private Student
*,, Surendranath	...	1877	Presidency College
Dasray, Basantakumar, B.L.	...	1885	Sanskrit College
Datta, Amritlal, B.L.	...	1885	Genl. Assembly's Instn.
,, Annadacharan	...	1892	Presidency College
,, Aswinikumar, B.L.	...	1879	Krishnagar College
,, Atulchandra, B.L.	...	1891	Metropolitan Institution
,, Atulchandra	...	1892	City College
*,, Baishnabcharan	...	1872	Free Church Institution
*,, Balaichand	...	1872	Presidency College
,, Barunchandra	...	1893	Ditto
*,, Benimadhab, B.L.	...	1868	Ditto
*,, Bhabanicharan, B.L.	...	1870	Ditto
*,, Bharatchandra	...	1871	Genl. Assembly's Instn.
,, Bhubanmohan	...	1891	Teacher
,, Brajaballabh, B.L.	...	1880	Presidency College
,, Debendranath, B.L.	...	1889	Ditto
,, Dinanath	...	1892	Ditto
*,, Dwarkanath, B.L.	...	1887	Genl. Assembly's Instn.
,, Dwijadas	...	1877	Presidency College
,, Harischandra	...	1891	Private Student
,, Hirendranath, B.L.	...	1889	Presidency College
,, Isanchandra, B.L.	...	1872	Genl. Assembly's Instn.
*,, Jadabchandra,	...	1883	Presidency College
*,, Jagadbandhu, B.L.	...	1869	Ditto
*,, Janakinath, B.L.	...	1871	Ditto
,, Jaykali, B.L. ...	...	1888	Metropolitan Institution
,, Jogindrakrishna	...	1893	Ditto
*,, Kailaschandra, B.L.	...	1874	Dacca College
,, Kailaschandra	...	1871	Sanskrit College
,, Krishnalal	...	1881	Presidency College
,, Lalitkumar, B.L.	...	1886	Dacca College
*,, Madhabchandra	...	1883	Presidency College
*,, Mahendranath, B.L.	...	1869	Ditto
,, Mahimchandra, B.L.	...	1884	Ditto
,, Manmathanath	...	1888	Metropolitan Institution
,, Mohinimohan, B.L.	...	1878	Teacher
,, Nagendranath	...	1891	Presidency College
*,, Priyanath, B.L.	...	1871	Cathedral Mission College
*,, Ramlal, B.L.	...	1875	Presidency College
*,, Ramlal, B.L.	...	1878	Ditto
,, Samatulchandra	...	1886	Ditto

* Indicates Honours in Arts.

*Datta, Sasibhushan	...	1873	Presidency College
„ Satyakrishna, B.L.	...	1887	Ditto
„ Srischandra, B.L.	...	1889	Ditto
*David, Ismail	...	1876	Beneras College
*De, Adwaitaprasad, B.L.	...	1878	Cathedral Mission College
„ Asutosh, B.L.	...	1877	Presidency College
„ Benimadhab	...	1866	Ditto
„ Bipinbihari	...	1892	Private Student
„ Brajendralal	...	1879	Sanskrit College
*„ Brajendranath	...	1872	Canning College
„ Chunilal	...	1893	Presidency College
*„ Debsanker	...	1875	Free Church Institution
*„ Gaurisankar, B.L.	...	1867	Presidency College
„ Gobindachandra, B.L.	...	1890	Ditto
„ Hemnath	...	1890	Ditto
„ Krishnachandra	...	1893	Ditto
*„ Krishnadas, B.L.	...	1868	Free Church Institution
*„ Lalbihari, B.L.	...	1873	Ditto
„ Nandalal	...	1871	Hughli College
„ Narendralal, B.L.	...	1880	Presidency College
„ Purnachandra, B.L.	...	1873	Genl. Assembly's Instn.
„ Ramanath	...	1888	Presidency College
„ Satischandra	...	1890	Ditto
„ Satischandra	...	1891	Ditto
„ Upendralal	...	1884	Genl. Assembly's Instn.
Deb, Bhutnath, B.L.	...	1874	Presidency College
*„ Gopendrakrishna, B.L.	...	1873	Ditto
*„ Upendrachandra, B.L.	...	1869	Ditto
DeMel, A. W.	...	1883	Teacher
Dhar, Bharatchandra	...	1888	Metropolitan Institution
„ Mohinimohan, B.L.	...	1887	Presidency College
*„ Nagendranath, B.L.	...	1879	Hughli College
*Dube, Kalidata	...	1884	Muir Central College
*Dutt, Jogen Chunder, B.L.	...	1884	Presidency College
„ William	...	1879	Teacher
*Dwarkanadas	...	1881	Free Church Institution
Dwivedi, Mathuraprasad	...	1888	Agra College
Ezekiel, John	...	1891	Bishop's College
Ganga Sahay	...	1883	Muir Central College
*Gangopadhyay, Benimadhab	...	1874	Genl. Assembly's Instn.
„ Gopalchandra	...	1891	Presidency College
„ Kaliprasanna	...	1893	Ditto
„ Kshetramohan	...	1893	Metropolitan Institution
„ Narendranath	...	1880	Muir Central College
„ Siddheswar	...	1892	Private Student
*Gargari, Haridas	...	1879	Presidency College
Guarishankar, B.L.	...	1887	Muir Central College
*Gayaprasad	...	1878	Ditto
Ghatak, Mohinikanta	...	1890	Presidency College
Gholam Ghous	...	1891	Ditto
*Ghosh, Abinaschandra, B.L.	...	1872	Ditto

* Indicates Honours in Arts.

*Ghosh, Abinashchandra, B.L.	...	1876	Presidency College
" Apurbakrishna	...	1875	Free Church Institution
" Atalbihari, B.L.	...	1886	Presidency College
" Atulkrishna	...	1887	Muir Central College
" Saradaprasad, B.L.	...	1875	Presidency College
" Bhupendra Sri, B.L.	...	1889	Ditto
" Biharilal, B.L.	...	1886	Ditto
" Bipinbihari, B.L.	...	1886	Genl. Assembly's Instn.
" Bipinbihari, B.L.	...	1889	Presidency College
" Birajkrishna, B.L.	...	1872	Ditto
" Chandidas, B.L.	...	1878	Ditto
" Dasarathi, B.L.	...	1891	Ditto
" Debendranath, B.L.	...	1871	Ditto
" Dhankrishna B.L.	...	1867	Free Church Institution
" Gobindachandra	...	1866	Presidency College
" Gopalchandra	...	1886	Patna College
" Haranchandra	...	1884	Presidency College
" Harichaitanya	...	1867	Dacca College
" Haridas, B.L.	...	1875	Presidency College
" Haridas	...	1890	St. Xavier's College
" Isanchandra	...	1882	Genl. Assembly's Instn.
" Isanchandra	...	1886	St. Xavier's College
" Jadunath	...	1886	Presidency College
" Jnanachandra	...	1887	Ditto
" Jageshchandra	...	1892	Private Student
" Jogindrachandra, B.L.	...	1882	Presidency College
" Jogindrakumar	...	1889	Dacca College
" Jogindranath, B.L.	...	1872	Presidency College
" Kalipada, B.L.	...	1884	Free Church Institution
" Kantibhushan, B.L.	...	1882	Hughli College
" Kshetrachandra, B.L.	...	1869	Presidency College
" Mahendrakumar, B.L.	...	1882	Dacca College
" Manmathanath, B.L.	...	1880	Free Church Institution
" Manmohan, B.L.	...	1890	Presidency College
" Nagendranath	...	1881	Ditto
" Nanilal, B.L.	...	1884	Ditto
" Narasinhachandra	...	1893	Metropolitan Institution
" Narendrakumar	...	1891	Private Student
" Prankumar	...	1884	Free Church Institution
" Priyanath	...	1879	St. Xavier's College
" Rajaninath, B.L.	...	1886	Presidency College
" Rajendranath, B.L.	...	1870	Ditto
" Rakhalkrishna	...	1886	Genl. Assembly's Instn.
" Ramanath	...	1877	Sanskrit College
" Ramaprasanna, B.L.	...	1875	Presidency College
" Ramottam, B.L.	...	1880	Ditto
" Rasbihari, D.L.	...	1866	Ditto
" Rasiklal, B.L.	...	1889	Ditto
" Saradacharan, B.L.	...	1882	Dacca College
" Saradaprasad, B.L.	...	1879	Presidency College
" Saratchandra, B.L.	...	1877	Ditto

* Indicates Honours in Arts.

Ghosh, Saratchandra	...	1893	Genl. Assembly's Instn.
" Sitalprasad, B.L.	...	1886	Muir Central College
" Surendranath	...	1892	Presidency College
* " Sureschandra, B.L.	...	1871	Ditto
" Umeschandra, B.L.	...	1885	Metropolitan Institution
" Umeschandra	...	1890	Presidency College
Ghoshal, Saratkumar, B.L.	...	1873	Ditto
" Tarapada	...	1873	Ditto
*Gobindacharan, B.L.	...	1870	Patna College
Gokul Prasad	...	1888	Muir Central College
Gomez, D.	...	1877	Bishop's College
Goswami, Banamali	...	1888	Genl. Assembly's Instn.
" Bidhubhushan	...	1886	Sanskrit College
" Jadunath, B.L.	...	1881	Presidency College
" Kisorilal, B.L.	...	1879	Free Church Institution
" Purnachandra	...	1891	Private Student
*Govindaprasad	...	1881	Muir Central College
Guha, Annadacharan, B.L.	...	1890	Presidency College
" Gobindanath	...	1888	City College
" Kaminikumar, B.L.	...	1875	Genl. Assembly's Instn.
" Rajanikanta	...	1893	Private Student
* " Rebatimohan, B.L.	...	1876	Dacca College
" Umapasanna	...	1890	Private Student
Guin, Sibchandra, B.L.	...	1867	Teacher
Gulam Hyder Khan, B.L.	...	1885	Presidency College
*Gupta, Asutosh, B.L.	...	1879	Ditto
" Bipinbihari	...	1877	Ditto
" Girindrakumar, B.L.	...	1877	Free Church Institution
" Gobindagopal, B.L.	...	1883	Genl. Assembly's Instn.
" Jaineswar	...	1890	Private Student
" Jnanendranath	...	1889	Presidency College
* " Kalipada	...	1866	Medical College
" Kunjabihari, B.L.	...	1872	Presidency College
" Saratchandra	...	1887	Sanskrit College
" Satyasaran	...	1890	Private Student
" Sibendranath	...	1886	Teacher
" Syamlal	...	1887	Presidency College
Guptaray, Upendralal	...	1891	Dacca College
*Guruprasad	...	1878	Muir Central College
Hajra, Jogindranath	...	1884	St. Xavier's College
Haldar, Binodbihari	...	1892	Presidency College
" Hiralal	...	1887	Genl. Assembly's Instn.
* " Jogindranath, B.L.	...	1883	Presidency College
" Pyarilal	...	1887	Ditto
" Ramchandra, B.L.	...	1867	Ditto
Hanumanprasad, B.L.	...	1873	Canning College
*Hargobinda Dyal	...	1879	Muir Central College
*Hari Lakshman Inderker	...	1882	Ditto
Holland, Florence	...	1892	Private Student
*Hukam Chand	...	1874	Lahore College
*Hukam Chand	...	1872	Delhi College

* Indicates Honours in Arts.

*Hushmat Ullah	...	1882	Muir Central College
*Iswardas	...	1877	Lahore College
Jagannathprasad, B.L.	...	1883	Patna College
Johory, Isaac William	...	1890	Private Student
Jwala Prasad Sankhadhara	...	1885	Canning, College
*Jyotirbed Pitambar	...	1883	Muir Central College
Kanhaiya Lal Dabe	...	1887	Ditto
Kanjilal, Jogindranath	...	1890	Metropolitan Institution
*Kar, Girischandra, B.L.	...	1873	Presidency College
" Harischandra	...	1876	Ditto
" Pramathachandra	...	1889	Ditto
Karfarma, Prasannakumar, B.L.	...	1885	Ditto
" Suryyakumar	...	1888	Genl. Assembly's Instn.
Kastagir, Hemendralal	...	1889	Presidency College
" Saradacharan, B.L.	...	1887	Metropolitan Institution
*Kedarnath	...	1882	Lahore College
*Kennedy, Pringle, B.L.	...	1878	Teacher
Krishna Govind Deshpande, B.L.	...	1886	Muir Central College
Krishna Lakshman Paonaskar	...	1891	Jabalpur College
*Krishna Rao Bhatt	...	1882	Muir Central College
Kumar, Nriyagopal, B.L.	...	1889	Presidency College
Kundu, Gopikrishna	...	1889	Metropolitan Institution
" Mahendranath	...	1893	City College
Kushal Pal Sinha	...	1893	Agra College
K. Vijaya Raghava Chari	...	1885	Teacher
Laha, Bharatbandhu	...	1893	Dacca College
" Jagadbandhu	...	1870	Dacca College
" Syamlal, B.L.	...	1888	Free Church Institution
Lahiri, Chandrakanta, B.L.	...	1881	Cathedral Mission College
" Jogindranath, B.L.	...	1872	Free Church Institution
" Jnanendranath, B.L.	...	1886	Presidency College
* Mohinimohan, B.L.	...	1884	Ditto
" Paresnath	...	1889	Teacher
" Prasannakumar	...	1875	Presidency College
Lala Digambarlal, B.L.	...	1892	Ditto
*Lalchand	...	1878	Lahore College
Lane, H.A.	...	1885	St. Xavier's College
Lorimer, George	...	1870	Teacher
*Madan Gopal	...	1873	Delhi College
*Maitra, Batukrishna, B.L.	...	1879	Muir Central College
" Chandrabhushan	...	1890	Genl. Assembly's Instn.
" Haridas, B.L.	...	1889	Presidency College
* Herambachandra	...	1880	Ditto
" Rajendralal	...	1882	Genl. Assembly's Instn.
" Ramaprasad, B.L.	...	1886	Presidency College
" Upendranath	...	1880	Ditto
Majumdar, Akshaykumar, B.L.	...	1888	Ditto
" Ambikacharan, B.L.	...	1883	Ditto
* Ambikacharan, B.L.	...	1875	Genl. Assembly's Instn.
" Anandanath, B.L.	...	1874	Free Church Institution
" Birajmohan	...	1890	Presidency College

* Indicates Honours in Arts.

*Majumdar, Chandramohan, B.L....	1871	Presidency College
" Jadunath, B.L. ...	1882	Free Church Institution
" Nilkanta ...	1877	Presidency College
" Nilmadhab, B.L. ...	1882	Hughli College
" Ramchandra, B.L. ...	1883	Presidency College
" Ramdayal ...	1886	Dacca College
" Saratchandra ...	1893	Presidency College
" Syamaprasanna, B.L. ...	1887	Ditto
" Upendralal ...	1889	Ditto
" Upendranarayan, B.L....	1870	Ditto
Makar, Jugalbihari, B.L. ...	1887	Muir Central College
*Mallik Akhilchandra, B.L. ...	1870	Presidency College
" Atulcharan B.L. ...	1865	Ditto
" Indumadhab ...	{ 1891 1892 }	Private Student
" Kalidas ...	1887	Presidency College
" Matilal ...	1889	Ditto
" Ramcharan, B.L. ...	1879	Ditto
" Satyendrachandra ...	1893	Ditto
" Surendranath ...	1893	Ditto
Manekji Merwanji Mulln, B.L. ...	1891	Morris College
*Masanta, Parbaticharn, B.L. ...	1871	Presidency College
Maulik, Purnachandra ...	1893	Ditto
" Srischandra, B.L. ...	1890	Metropolitan Institution
Matilal, Surendranath, B.L. ...	1870	Free Church Institution
Misra, Brahmasankar ...	1884	Benares College
" Isanchandra ...	1883	Hughli College
" Lakshmisankar ...	1870	Benares College
" Ramaballabh ...	1892	Sanskrit College
" Ramsankar ...	1877	Benares College
" Tulsiram ...	1888	Agra College
" Umasankar ...	1878	Benares College
*Mitra, Abhayacharan ...	1876	Presidency College
" Adharchandra, B.L. ...	1888	Free Church Institution
" Ambikacharan ...	1886	Genl. Assembly's Instn.
" Ambikacharan, B.L. ...	1878	Hughli College
" Amulyacharan, B.L. ...	1880	Presidency College
" Asutosh ...	1884	Free Church Institution
" Bankimchandra, B.L. ...	1881	Presidency College
" Baradacharan ...	1882	Ditto
" Basambad, B.L. ...	1886	City College
" Bhagabaticharan, B.L. ...	1881	Hughli College
" Bireswar ...	1863	Presidency College
" Charuchandra, B.L. ...	1876	Ditto
" Debendrakumar ...	1891	St. Xavier's College
" Grischandra ...	1887	Genl. Assembly's Instn.
" Haranchandra, B.L. ...	1883	Patna College
" Harendranarayan, B.L. ...	1886	Presidency College
" Haricharan, B.L. ...	1872	Ditto
" Hemendranath, B.L. ...	1885	Ditto
" Jyotischandra ...	1890	Ditto

* Indicates Honours in Arts.

*Mitra, Kartikchandra, B.L.	...	1870	Presidency College
" Kumudbihari, B.L.	...	1891	Ditto
" Lalbihari, B.L.	...	1882	Hughli College
" Lalitichandra	...	1888	Free Church Institution
" Mahendrachandra, B.L.	...	1870	Hughli College
" Mahendrakumar	...	1892	Presidency College
" Mahendralal	...	1865	Ditto
" Nagendranath, B.L.	...	1884	Ditto
" Nagendranath, B.L.	...	1887	Ditto
" Nareschandra	...	1889	Genl. Assembly's Instn.
" Nilkrishna	...	1892	Private Student
" Nilmani	...	1891	Ditto
" Purnachandra	...	1878	Krishnagar College
" Ramcharan, B.L.	...	1868	Presidency College
" Rasamay	...	1883	Hughli College
" Saradacharan, B.L.	...	1870	Presidency College
" Saradacharan	...	1883	Teacher
" Saratchandra, B.L.	...	1886	Presidency College
" Satischandra	...	1890	Ditto
" Srikanta	...	1891	Private Student
" Srischandra, B.L.	...	1887	Presidency College
* Surendranath, B.L.	...	1879	Ditto
" Trailokyanath, D.L.	...	1864	Ditto
" Upendrachandra, B.L.	...	1883	Ditto
" Upendramohan	...	1892	Private Student
* Upendranath, B.L.	...	1884	Presidency College
" Upendranath, B.L.	...	1863	Ditto
M. Moinuddin Ahmad	...	1892	Private Student
Mubarak Husan	...	1887	Muir Central College
Muhammad Abbas Ali	...	1889	Presidency College
Muhammad Azizul Huq, B.L.	...	1892	Private Student
Muhammad Habibulla	...	1888	Presidency College
Muhammad Mustafa Khan, B.L.	...	1890	Ditto
Mukhopadhyay, Abinaschandra, B.L.	...	1871	Ditto
" Adharchandra, B.L.	...	1884	Genl. Assembly's Instn.
" Adyanath, B.L.	...	1872	Free Church Institution
" Amarchandra, B.L.	...	1878	Hughli College
" Amritlal, B.L.	...	1885	Presidency College
* Asutosh, B.L.	...	1867	Ditto
" Asutosh, B.L.	...	1878	Hughli College
" Asutosh, B.L. D.L.	...	1885 {	Presidency College
		1886 {	
" Asutosh	...	1889	Ditto
" Bamandas	...	1893	Ditto
" Bamapada	...	1879	Teacher
" Bankimchandra	...	1893	Presidency College
* Becharam, B.L.	...	1867	Ditto
" Biharlal, B.L.	...	1870	Genl. Assembly's Instn.
" Binodlal	...	1881	Muir Central College
* Bipinbihari, B.L.	...	1871	Presidency College
" Bipinbihari, B.L.	...	1874	Ditto

* Indicates Honours in Arts.

Mukhopadhyay, Bipinbihari	...	1893	Presidency College
" Bisweswar, B.L.	...	1884	Ditto
" Brajagopal, B.L.	...	1878	Ditto
" Chandrasekher, B.L.	...	1880	Teacher
" Debkisor	...	1889	Metropolitan Institution
" Debendranath	...	1883	Presidency College
" Durgadas, B.L.	...	1886	Free Church Institution
" Gangaprasad, B.L.	...	1888	Sanskrit College
" Girijabhushan, B.L.	...	1871	Presidency College
" Girischandra	...	1884	Free Church Institution
" Girischandra, B.L.	...	1887	Presidency College
" Gopalchandra, B.L.	...	1868	Ditto
" Gopalchandra, B.L.	...	1889	Metropolitan Institution
" Harabilas, B.L.	...	1874	Presidency College
" Haranchandra, B.L.	...	1878	Ditto
" Harendrakrishna	...	1892	Ditto
" Haridas, B.L.	...	1873	Ditto
" Hariprasanna, B.L.	...	1870	Krishnagar College
" Hemchandra, B.L.	...	1886	Muir Central College
" Hirailal, B.L.	...	1885	Metropolitan Institution
" Hirailal, B.L.	...	1877	Hughli College
" Jajneswar, B.L.	...	1863	Presidency College
" Janhabicharan	...	1891	Hughli College
" Jibanchandra	...	1883	Muir Central College
" Jnanendrachandra, B.L.	...	1885	Presidency College
" Jnanendranath, B.L.	...	1884	Free Church Institution
" Jogindranath, B.L.	...	1872	Ditto
" Jogindranath, B.L.	...	1884	Presidency College
" Jogindranath	...	1888	Free Church Institution
" Kalidhan, B.L.	...	1876	Sanskrit College
" Kaliprasanna	...	1888	Teacher
" Kaminikumar, B.L.	...	1884	Presidency College
" Kanailal, B.L.	...	1871	Presidency College
* Kapaliprasanna, B.L.	...	1866	Ditto
* Krishnadhan, B.L.	...	1880	Ditto
" Kshetramohan	...	1872	Ditto
" Kumudbandhu, B.L.	...	1887	Dacca College
" Mukundadeb	...	1880	Hughli College
" Nabinkrishna, B.L.	...	1863	Presidency College
" Nabinkrishna, B.L.	...	1864	Ditto
" Nalinikanta, B.L.	...	1888	Ditto
" Nalinikanta	...	1892	Private Student
" Nandalal, B.L.	...	1892	Presidency College
* Nibaranchandra, B.L.	...	1866	Ditto
* Nilambar, B.L.	...	1865	Sanskrit College
* Nilmani, B.L.	...	1867	Ditto
* Nityagopal, B.L.	...	1881	Genl. Assembly's Instn.
* Nrisinhachandra, B.L.	...	1867	Sanskrit College
" Pramathanath	...	1893	Private Student
" Pratapnarayan	...	1886	Presidency College
" Priyanath	...	1883	Canning College

* Indicates Honours in Arts.

Mukhopadhyay, Priyanath	...	1888	Presidency College
" Priyanath	...	1888	Ditto
" Purnachandra, B.L.	...	1884	Muir Central College
" Pyrimohan, B.L.	...	1865	Presidency College
" Rajendralal	...	1890	Ditto
" Rajkrishna, B.L.	...	1867	Ditto
" Rakhaldas	...	1892	City College
" Ramprasanna	...	1881	Sanskrit College
" Saradaprasad, B.L.	...	1885	Genl. Assembly's Instn.
" Saratchandra	...	1874	Presidency College
" Saratchandra	...	1887	Benares College
" Saratchandra, B.L.	...	1890	Presidency College
" Basibhushan, B.L.	...	1872	Ditto
" Satischandra, B.L.	...	1886	Ditto
" Satyachandra, B.L.	...	1887	City College
" Siddheswar	...	1892	Presidency College
" Srischandra, B.L.	...	1877	Ditto
" Sureschandra	...	1892	Ditto
" Syamdas	...	1890	Ditto
" Tarapada	...	1892	Ditto
" Tejchandra, B.L.	...	1874	Ditto
" Tulsidas	...	1888	St. Xavier's College
" Umacharan	...	1871	Benares College
" Upendranath, B.L.	...	1882	Sanskrit College
Mukunda Raghava Pathak	...	1893	Ditto
*Mulraj	...	1875	Lahore College
Munshi, Gurunath, B.L.	...	1884	Teacher
Munshilal	...	1876	Delhi College
Nag, Girishchandra, B.L.	...	1886	Presidency College
" Haradhan, B.L.	...	1878	Ditto
" Kunjalal	...	1879	Sanskrit College
" Sambhuchandra, B.L.	...	1866	Dacca College
" Syamakanta, B.L.	...	1878	Presidency College
Namasivaya, V., B. L.	...	1881	Ditto
Nand Kishore Lal, B.L.	...	1886	Ditto
Nandi, Ramanath	...	1863	Ditto
Narayan Dajiba Wadegaonkar	...	1892	Hislop College
*Narayan Das	...	1879	Lahore College
Narayan Moreshwar Sane	...	1881	Muir Central College
Nehal Chand	...	1889	Agra College
*Niblett, R. H.	...	1887	Muir Central College
*Niyogi, Basantakumar, B.L.	...	1874	Teacher
" Bipinbihari	...	1893	Presidency College
" Gatikrishna, B.L.	...	1885	Patna College
" Rajaniprasad	...	1888	Presidency College
" Sasikumar, B.L.	...	1891	Sanskrit College
Nur Bakhsh	...	1892	M. A. O. College
*Ohdedar, Narendranath, B. L.	...	1882	Presidency College
Pal, Amritlal, B. L.	...	1888	Free Church Institution
" Asutosh	...	1893	Presidency College
" Bholanath	...	1867	Teacher

* Indicates Honours in Arts.

*Pal, Maniklal	...	1880	Hughli College
„ Nagendranath	...	1888	Presidency College
„ Tulsicharan, B.L.	...	1877	Free Church Institution
Palit, Debendranath, B.L.	..	1883	Hughli College
„ Piryanath, B.L.	..	1877	Free Church Institution
*Pandit, Mohanlal Hukhu	..	1884	Muir Central College
„ Prannath, B.L.	...	1874	Sanskrit College
*Prag Das	..	1878	Muir Central College
*Pramanik, Jasadanandan, B.L.	...	1871	Krishnagar College
„ Krishnadayal	...	1883	Presidency College
*Priya Das	..	1874	Muir Central College
Purohit, Gopinath	..	1889	Agra College
Radha Raman	..	1888	Ditto
Raja Bahadur	..	1885	Teacher
Ramchandra	..	1887	Muir Central College
Ram Sahay, B.L.	..	1885	Patna College
Ray, Annadamohan	..	1889	Presidency College
„ Anukulchandra	..	1892	Private Student
*„ Atulkrishna	...	1880	Presidency College
„ Bamacharan, B.L.	...	1871	Ditto
„ Baradaprasad, B.L.	...	1884	Genl. Assembly's Instn.
*„ Binodchandra	...	1890	Private Student
*„ Chandrakumar	...	1869	Presidency College
„ Chandranarayan, B.L.	..	1879	Hughli College
„ Debendrakumar	..	1890	Dacca College
*„ Debendranath, B.L.	...	1876	Patna College
*„ Dwijendralal	...	1884	Presidency College
„ Ganganarayan, B.L.	...	1877	Genl. Assembly's Instn.
„ Girindralal, B.L.	...	1891	Metropolitan Institution
*„ Gopalchandra	...	1874	Presidency College
„ Harachandra	...	1888	Ditto
„ Harendranarayan	...	1890	Ditto
*„ Haricharan	...	1877	Canning College
„ Hemchandra, B.L.	...	1885	Presidency College
„ Jnanadakisor, B.L.	...	1888	Ditto
*„ Jnanendralal, B.L.	...	1874	Ditto
*„ Jageschandra	..	1883	Hughli College
„ Kalicharan	..	1887	Free Church Institution
„ Kalikumar	..	1887	Presidency College
„ Kaliprasanna	..	1880	Ditto
*„ Kaliprasanna, B.L.	...	1867	Ditto
„ Kedarnath, B.L.	...	1876	Dacca College
„ Kulachandra	...	1888	Free Church Institution
*„ Mahendranath, B.L.	...	1884	Presidency College
„ Mohinimohan	..	1889	Ditto
*„ Nabadwipchandra, B.L.	...	1878	Free Church Institution
„ Pramadakisor, B.L.	...	1886	Dacca College
*„ Prasannachandra, B.L.	...	1865	Presidency College
„ Purnachandra	..	1887	Genl. Assembly's Instn.
*„ Radhanath	..	1871	Presidency College
„ Rajanikanta	..	1892	Ditto

* Ray, Rajaninath	...	1873	Presidency College
" Rajendramohan	...	1892	Private Student
* " Saradaprasanna	...	1873	Free Church Institution
" Saradaranjan	...	1879	Presidency College
" Saratchandra	...	1893	Genl. Assembly's Instn.
" Sasadhar, B.L.	...	1880	Presidency College
" Satischandra	...	1889	Ditto
* " Satischandra, B.L.	...	1876	Ditto
" Satischandra	...	1886	Ditto
" Satischandra	...	1889	Sanskrit College
" Satyacharan	...	1874	Ditto
" Somnath	...	1885	Patna College
" Sureschandra	...	1886	Genl. Assembly's Instn.
" Tripuracharan	...	1892	Metropolitan Institution
Raychaudhuri, Bipindrakumar	...	1891	Presidency College
" Kshirodchandra	...	1874	Ditto
* " Matilal, B.L.	...	1868	Ditto
" Purnachandra, B.L.	...	1887	Ditto
" Tejendranath, B.L.	...	1889	Ditto
* Raza Husein	...	1877	Muir Central College
* Rudra, Bhagabatchandra, M.D.	...	1874	Presidency College
" Manmathanath	...	1886	Ditto
" Susilkumar	...	1884	Free Church Institution
Sadashiva Jairam Dehadrai	...	1891	Private Student
Sadhu, Krishnalal	...	1892	Ditto
" Rajendralal, B.L.	...	1892	Hughli College
* Saha, Gopalchandra, B.L.	...	1869	Presidency College
" Ramlal, B.L.	...	1882	Patna College
Samanta, Kalitaran, B.L.	...	1883	Presidency College
* Sanyal, Abhycharan	...	1879	Muir Central College
" Girischandra B.L.	...	1886	Metropolitan Institution
" Hemchandra, B.L.	...	1888	Presidency College
* " Manilal, B.L.	...	1865	Deveton College
" Nalinimohan, B.L.	...	1885	Metropolitan Institution
* " Saratchandra, B.L.	...	1883	Canning College
" Umeschandra	...	1870	Queen's Col. Benares
* Sarbadhikari, Debaprasad, B.L.	...	1883	Presidency College
" Jyotiprasad, B.L.	...	1885	Ditto
" Krishnaprasad, B.L.	...	1886	Ditto
Sarkar, Asutosh	...	1880	Dacca College
" Benimadhab	...	1887	Agra College
" Bholanath	...	1892	General Assembly's Instn.
* " Biharilal	...	1881	Presidency College
" Chandrasekhar, B.L.	...	1878	Ditto
* " Charuchandra, B.L.	...	1880	Ditto
" Debendranath	...	1892	Ditto
" Durganath	...	1890	Sanskrit College
" Golapchandra, B.L.	...	1871	Ditto
" Jadunath	...	1892	Presidency College
* " Jaganmohan, B.L.	...	1880	Dacca College
" Jogindranath	...	1893	Presidency College

* Indicates Honours in Arts.

*Sarkar, Kisorilal, B.L.	...	1867	Presidency College
„ Manmathanath, B.L.	...	1891	Ditto
„ Munindranath, B.L.	...	1886	Ditto
„ Nandalal, B.L.	...	1886	Teacher
*„ Narendranath, B.L.	...	1875	Presidency College
*„ Nilkanta	—	1876	Ditto
„ Nilratan, M.D.	...	1889	M.B.
*„ Purnachandra	...	1884	Presidency College
*„ Saradaprasad	...	1884	Metropolitan Institution
*„ Sasibhushan	...	1870	Krishnagar College
„ Sasibhushan	...	1893	Genl. Assembly's Instn.
*„ Siddheswar, B.L.	...	1874	Presidency College
*„ Surendranath, B.L.	...	1872	Ditto
„ Surendranath	...	1893	Genl. Assembly's Instn.
„ Sureschandra	...	1889	City College
„ Syamlal	...	1889	Presidency College
Sarkhel, Haricharan, B.L.	...	1886	Genl. Assembly's Instn.
Sarnakar, Nagendranath	...	1892	City College
*Sen, Adityachandra, B.L.	...	1875	Presidency College
„ Akhilchandra, B.L.	...	1866	Dacca College
„ Akshaykumar	...	1889	Ditto
*„ Ambikacharan, B.L.	...	1873	Presidency College
„ Ambikaprasad, B.L.	...	1891	Ditto
*„ Bankimchandra, B.L.	...	1883	Genl. Assembly's Instn.
*„ Batakrishna, B.L.	...	1873	Presidency College
„ Bipinbihari	...	1891	Free Church of Scotland's Instn. and Duff College
„ Binayendranath	...	{ 1889	Genl. Assembly's Instn.
„ Bisweswar	...	{ 1890	Private Student
*„ Chandrakanta, B.L.	...	1883	Dacca College
„ Dakshincharan, B.L.	...	1881	Presidency College
„ Debendranath	...	1882	Sanskrit College
„ Debendranath	...	1891	Free Church of Scotland's Instn. and Duff College
*„ Guruballah, B.L.	...	1874	Genl. Assembly's Instn.
„ Guruprasad, B.L.	...	1864	Presidency College
„ Harendranath	...	1890	St. Xavier's College
„ Jagadischandra	...	1887	Dacca College
*„ Jaykrishna	...	1869	Presidency College
„ Jogindranath, B.L.	...	1884	Dacca College
„ Jogindranath, B.L.	...	1886	Presidency College
„ Kalikumar, B.L.	...	1876	Ditto
„ Kalipada	...	1888	Ditto
*„ Kasikanta, B.L.	...	1867	Ditto
„ Kedarnath	...	1887	Teacher
„ Kshirodral	...	1891	Presidency College
*„ Krishnabihari	...	1869	Ditto
„ Krishnakumar	...	1872	Free Church Institution
„ Mohinimohan, B.L.	...	1872	Metropolitan Institution
„ Mohitchandra	...	1889	Presidency College
„ Narayanachandra, B.L.	...	1885	Ditto

* Indicates Honours in Arts.

Sen, Pramathanath, B.L.	...	1886	Presidency College
*.. Prasannakumar, B.L.	...	1867	Ditto
" Radhikamohan, B.L.	...	1890	Private Student
" Rajkumar	...	1884	Dacca College
" Rajmohan	...	1882	Presidency College
" Ramlal, B.L. *	...	1882	Ditto
" Satischandra, B.L.	...	1888	Genl. Assembly's Instn.
" Sureschandra	...	1889	Dacca College
" Trigunacharan	...	1877	Presidency College
*Sengupta, Kisorimohan	...	1880	Ditto
" Prabodhprakas	...	1891	Ditto
*Set, Dhanaballabh	...	1883	Ditto
" Girischandra, B.L.	...	1875	Benares College
" Gobindlal	...	1884	Presidency College
" Nibaranchandra	...	1889	Ditto
" Rajendranath, B.L.	...	1870	Ditto
Setukavalar, B.N.	...	1874	Teacher
Sh. Bahadur Ali	...	1891	M. A. O. College
Shankur Laxman Gokhale	...	1893	Ditto
Shripati Balwant Rao Gharpurey	...	1893	Presidency College
*Sil, Brajendranath	...	1884	Genl. Assembly's Instn.
" Jadabchandra, B.L.	...	1867	Presidency College
Singh, Manilal	...	1885	Ditto
" Viddyacharan	...	1888	Muir Central College
Sinha, Bankubihari, B.L.	...	1886	St. Xavier's College
" Basanticharan, B.L.	...	1886	Presidency College
" Birchandra	...	1889	F. C. of Scotland's Instn. and Duff College
*.. Chandranarayan	...	1865	Presidency College
" Jogindrakumar	...	1886	Ditto
" Kshetralal, B.L.	...	1883	Ditto
" Kshirodnath	...	1871	Sanskrit College
" Madhabprasad	...	1884	Benares College
" Narigopal	...	1890	Genl. Assembly's Instn.
" Nirmalchandra, B.L.	...	1881	Presidency College
" Prabhachandra, B.L.	...	1884	Ditto
" Pramathakrishna, B.L.	...	1878	Ditto
" Purnendunarayan, B.L.	...	1881	Patna College
Sinha, Satischandra	...	1890	Presidency College
" Sureschandra	...	1887	Ditto
" Upendranarayan	...	1890	Ditto
Som, Gopalchandra, B.L.	...	1888	Hughli College
" Jaygobinda, B.L.	...	1865	Free Church Institution
" Nirmalabala	...	1891	Private Student
" Trailokyanath, B.L.	...	1881	Hughli College
Sriram	...	1872	Delhi College
Sriram, B.L.	...	1876	Canning College
Srotiya, Rughuvansalal	...	1888	Muir Central College
*Sukul, Kalisankar	...	1879	Presidency College
" Matadin	...	1884	Muir Central College
Sur, Akshaykumar, B.L.	...	1882	Presidency College

* Indicates Honours in Arts.

*Syam, Saradacharan, B.L.	...	1884	Presidency College
Syed Kallan	...	{ 1887 1892 }	Teacher
Syed Shams-ul Huda, B.L.	...	1889	Private Student
Takrim-ud-din Ahmed, B.L.	...	1881	Presidency College
Taraprasada	...	1885	Muir Central College
*Thakur, Akshaykumar	...	1890	Presidency College
„ Kasirath Kesab, B.L.	...	1883	Muir Central College
Trimbuck Anant Sothey	...	1887	Agra College
Trivedi, Ramendrasundar	...	1887	Presidency College
Twidale, G. A., B.L.	—	1867	Doveton College
Ukil, Ambikacharan	...	1890	Presidency College
„ Tarakchandra, B.L.	...	1890	Dacca College
Upadhyay, Indira Datta	...	1886	Teacher
*Vinayak Moreshwar Kelkar	...	1882	Muir Central College
Vinayak Rao Yadeo Bhope	...	1888	Ditto
Vishwanath Ganpat Rao Gharpurey	...	1893	Presidency College
Wheeler, E. M.	...	1889	Bishop's College
White, J. T.	...	1888	Teacher
*Younan, E.	...	1870	St. Xavier's College
Zahadur Rahim Zahid	...	1889	Private Student.

B. A.

In Alphabetical Order.

Abbad Abul Makarem	...	1887	Presidency College
Abdul Azim	...	1893	St. Xavier's College
Abdul Aziz	...	1886	Dacca College
Abdul Aziz	...	1887	Teacher
Abdul Aziz	...	1890	Presidency College
Abdul Aziz	...	1893	Dacca College
Abdul Aziz Khan, B.L.	...	1887	Hughli College
Abdul Bari, B.L.	...	1870	Cathedral Mission College
Abdul Hak	...	1886	Teacher
Abdul Hamin, B.L.	...	1884	Patna College
Abdul Hamid	...	1888	Teacher
Abdul Hamid	...	1890	St. Xavier's College
Abdul Hamid	...	1891	Presidency College
Abdul Hamid	...	1893	St. Xavier's College
Abdul Jabbar, B.L.	...	1884	Hughli College
Abdul Jawad, B.L.	...	1884	Free Church Institution
†Abdul Kadir	...	1891	Presidency College
†Abdul Karim	...	1886	Ditto
Abdul Khaliq	...	1873	Hughli College
Abdul Latif	...	1884	M. A. O. Coll., Aligarh
Abdul Lateef	...	1890	Hughli College
Abdul Majid, B.L.	...	1884	Dacca College

* Indicates Honours in Arts. | † Indicates B. A. with Honours.

†Abdul Majid	...	1887	Presidency College
Abdul Rahim	...	1893	Ditto
Abdul Wajid, B.L.	...	1886	Dacca College
Abdur Rahim, B.L.	...	1885	Free Church Institution
Abdur Rahman, B.L.	...	1883	Hughli College
†Abdus Samad, B.L.	...	1886	Patna College
†Abu Iman Fazlur Rahim	...	1893	Hughli College
Abul Maqsd	...	1893	St Xavier's College
Abul Muhmud	...	1889	Presidency College
Acharyya, Bijaykisor	...	1892	F. C. of Scotland's Instn. and Duff College
„ Jyotischandra	...	1892	Presidency College
„ Kaliprasanna, B.L.	...	1884	Rajshahye College
„ Kedarnath	...	1887	Metropolitan Institution
„ Panchanan	...	1885	Teacher
„ Ramchandra	...	1890	Ditto
†„ Taraprasanna	...	1885	Presidency College
Achhruram	...	1879	Lahore College
Achyutanand Sahay	...	1888	Patna College
Adhikari, Debicharan	...	1886	Free Church Institution
„ Gopeschandra, B.L.	...	1889	F. C. of Scotland's Instn. and Duff College
„ Hemnath	...	1886	City College
„ Kaminikumar	...	1893	Dacca College
†„ Kesabial, B.L.	...	1890	Metropolitan Institution
„ Phanibhushan	...	1893	Ditto
„ Suryyakumar	...	1875	Presidency College
Adhya, Amulyadhan	...	1892	Ditto
„ Asutosh, B.L.	...	1868	Hughli College
„ Bipinbihari, B.L.	...	1881	Presidency College
„ Mohanbihari	...	1891	Metropolitan Institution
„ Purnachandra, B.L.	...	1889	Ravenshaw College
„ Saratchandra	...	1884	Hughli College
Adya Prasad, B.L.	...	1889	Patna College
Advani, Hirauanda	...	1884	Presidency College
Afsaruddin Mahomed	...	1890	Ditto
†Afsabar Rahaman	...	1893	Ditto
Agrawala, Dhannulal	...	1891	Ditto
Agasti, Ramnarayan	...	1883	Free Church Institution
Ahmed	...	1861	Presidency College
Ahmed Hamid-ud-din	...	1868	Teacher
Ahmed Hasan Khan	...	1875	Bareilly College
Ahmed Hasin Khan	...	1885	M. A. O. College, Aligarh
Ahmed Ullah, B.L.	...	1888	Presidency College
Aich, Radhakanta, B.L.	...	1873	Ditto
„ Ramaprasad	...	1891	Teacher
Aikath, Saradakumar, B.L.	...	1877	Presidency College
„ Saratchandra	...	1892	Metropolitan Institution
Ajodhya Prasad	...	1893	Patna College
Akbileswarprasad, B.L.	...	1876	Patna College
Alamdar Hoosain	...	1887	Muir Central College

† Indicates B. A. with Honours.

Ali Ahmed, B.L.	...	1881 Patna College
Ali Hasan	...	1888 Ditto
Ali Karim, B.L.	...	1887 Free Church Institution
†Alimuddin Ahmed	...	1890 Presidency College
Alim-uz-zaman	...	1887 Hughli College
Amarnath	...	1880 Canning College
Aminul Islam	...	1893 Presidency College
Amir Ali, B.L.	...	1889 St. Xavier's College
Amjad Ali	...	1881 Patna College
Amrit Laxman Dighe	...	1887 Muir Central College
Amritlal Kayestha Shrivastava	...	1887 Jabalpur College
†Amrit Ramchandra Bambawal	...	1888 Ditto
Anant Lal	...	1888 Muir Central College
Annaji Ganesh	...	1893 St. Xavier's College
Anup Narayan, B.L.	...	1888 Patna College
Anup Singh	...	1888 Bareilly College
Arthur Rao	...	1893 F. C. of Scotland's Instn. and Duff College
†Arulanantham, A.D.	...	1891 Bishop's College
†Asa Ram	...	1888 Bareilly College
Asaf Khan	...	1892 Presidency College
†Aserappa, Arthur, B.L.	...	1887 Free Church Institution
Asgur Ali Khan, B.L.	...	1884 Patna College
Ashurfee Lal	...	1888 Agra College
A. S. H. Hossain	...	1891 F. C. of Scotland's Instn. and Duff College
Atai Elahi	...	1893 Hughli College
Atmaram, B.L.	...	1865 Agra College
Atmaram	...	1882 Patna College
Atmaram Matha	...	1872 Lahore College
†, Narayan Shrouy	...	1890 Morris College
Aung Thein	...	1892 Rangoon College
Awadhkisor, B.L.	...	1880 Patna College
Ayaram	...	1878 Lahore College
Ayodhya Prasad	...	1892 Hislop College Nagpur
†Azmat Ali Firoz	...	1886 Muir Central College
Babulal Rustoji	...	1888 M. A. O. College, Aligarh
Babumal	...	1873 Delhi College
Badriprasad	...	1875 Ditto
†Badriprasad	...	1887 Agra College
Bagchi, Annadaprasad, B.L.	...	1872 Krishnagar College
„ Brajanath	...	1890 Ripon College
„ Debendraprasad, B.L.	...	1884 Presidency College
„ Durgadas	...	1888 Genl. Assembly's Instn.
„ Durganath, B.L.	...	1868 Berhampur College
„ Girijakanta	...	1890 Metropolitan Institution
„ Gopalprasad	...	1878 Genl. Assembly's Instn.
„ Harischandra, B.L.	...	1867 Teacher
„ Hiralal	...	1868 Free Church Institution
„ Jajneswar	...	1873 Ditto
„ Kailaschandra, B.L.	...	1889 Metropolitan Institution

† Indicates B. A. with Honours.

Bagchi, Manoranjan	...	1890	Krishnagar College
" Nagendranath	...	1890	Metropolitan Institution
" Nandalal	...	1885	Presidency College
" Praphullachandra	...	1893	City College
" Priyambada	...	1892	Bethune College
" Purnachandra	...	1887	Genl. Assembly's Instn.
" Ramaprasad, M.D.	...	1884	M. B.
" Satischandra, B.L.	...	1887	Rajshahye College
" Satyendranarayan, B.L.	...	1890	Presidency College
Bah Kho	...	1893	Rangoon College
Bahmanji Muncherji	...	1887	Morris College
Baijnath	...	1873	Delhi College
† Baijnath Sinha, B.L.	...	1887	Patna College
Bajpai, Benimadhab	...	1880	Canning College
" Seetla Prasad	...	1885	Ditto
Baksi, Harischandra, B.L.	...	1884	Hughli College
" Nagendrachandra, B.L.	...	1885	Metropolitan Institution
" Panchanan	...	1889	Vic Col., Cooch-Behar
" Saradaprasad, B.L.	...	1882	Metropolitan Institution
" Taraprasanna	...	1886	Ditto
" Tarinikanta	...	1893	L. M. S. Col., Bhowanipur
" Upendralal	...	1889	City College
Balajee, Narayan Fukey	...	1893	Hislop College
Baldevaprasad	...	1887	L. M. College, Benares
Batawarlal	...	1876	Bareilly College
Bal, Dwijendranath B.L.	...	1888	Ripon College
" Rajendralal, B.L.	...	1884	Metropolitan Institution
Balaji Jairam Jadhao	...	1891	Morris College, Nagpur
† Balaji Vithoba Avalay	...	1885	Canning College
Baldebaram	...	1881	Benares College
Baldeo Lal, B.L.	...	1882	Patna College
" Naraian Singh	...	1893	St. Xavier's College
Baldeoprasad	...	1871	Agra College
Baleswarprasad	...	1875	Benares College
Baliram Narayan Desmukh, B.L.	...	1888	Morris College
† Balkrishna Lal	...	1887	Muir Central College
† Balkrishna Narher Mulker	...	1892	Hislop College, Nagpur
Balwant Sahay	...	1893	Patna College
Banarsi Das	...	1888	M. A. O. College
Bandyopadhyay, Abinaschanda, B.L.	...	1866	Presidency College
" Abinaschandra	...	1886	Free Church Institution
" Abinaschandra	...	1887	Teacher
" Adharchandra	...	1881	Krishnagar College
" Aghornath, B.L.	...	1873	Presidency College
" Akhilchandra, B.L.	...	1886	Ditto
" Akshaykumar, B.L.	...	1883	Hughli College
" Akshaykumar	...	1890	Ripon College
" Ambikacharan, B.L.	...	1889	Genl. Assembly's Instn.
†, Amulyachandra, B.L.	...	1888	Free Church Institution
" Annadaprasad, B.L.	...	1881	Metropolitan Institution
" Annadaprasad, B.L.	...	1887	Teacher

† Indicates B. A. with Honours.

Bandyopadhyay, Anukulchandra, B.L.	1889	Presidency College
„ Anupchandra	1886	L. M. S. Col., Bhowanipur
† „ Apurbakumar, B.L.	1886	St. Xavier's College
„ Asutosh, B.L.	1881	Genl. Assembly's Instn.
„ Asutosh, B.L.	1876	Cathedral Mission College
„ Asutosh, B.L.	1884	General Assembly's Instn.
„ Asutosh	1886	L.M.S. Col., Bhowanipur
† „ Asutosh	1887	Presidency College
„ Asutosh	1890	Metropolitan Institution
† „ Asutosh	1893	Krishnagar College
„ Atulchandra	1884	General Assembly's Instn.
„ Atulchandra	1892	Teacher (Roll. Dac.)
„ Atulchandra	1892	City College
„ Balaram, B.L.	1886	Metropolitan Institution
„ Bamandas, B.L.	1888	Presidency College
„ Bamacharan, B.L.	1862	Ditto
„ Bamacharan	1890	General Assembly's Instn.
„ Bamapada	1891	City College
„ Banawarilal, B.L.	1878	General Assembly's Instn.
„ Banamali	1890	Metropolitan Institution
„ Baninath, B.L.	1882	Patna College
„ Bansidhar, B.L.	1882	Presidency College
„ Baradakanta, B.L.	1886	Teacher
„ Baranasi	1889	Ditto
„ Baranasi	1891	Presidency College
„ Basantakumar	1889	F. C. of Scotland's Instn. and Duff College
„ Basantakumar B.L.	1891	Presidency College
„ Bhairabchandra, B.L.	1862	Ditto
„ Bholanath	1884	Benares College
„ Bhubanmohan, B.L.	1870	Presidency College
† „ Bhubunmohan	1887	L. M. College, Benares
„ Bidhubhushan, B.L.	1875	Presidency College
„ Bidhubhushan, B.L.	1879	Ditto
„ Biharilal	1888	Free Church Institution
„ Bijaychandra	1889	Presidency College
„ Bijaykrishna	1886	Metropolitan Institution
„ Bijaykumar	1893	Presidency College
„ Bindulal	1877	St. Xavier's College
„ Binodbihari	1887	Presidency College
„ Bireswar	1885	Metropolitan Institution
„ Bisweswar	1889	Ripou College
„ Chandrabhushan, B.L.	1882	Muir Central College
† „ Chandrabhushan, B.L.	1886	Metropolitan Institution
„ Chandrakumar	1872	Free Church Institution
„ Chandranath	1870	Teacher
„ Charuchandra	1889	F. C. of Scotland's Instn. and Duff College
„ Charuchandra	1890	Krishnagar College
„ Charuchandra	1893	Hughli College
„ Chunilal	1886	Gen. Assembly's Instn.

† Indicates B. A. with Honours.

Bandyopadhyay, Debendranath, B.L.	1884	Presidency College
" Debendranath, B.L.	1882	Genl. Assembly's Instn.
" Debendranath, B.L.	1885	St. Xavier's College
" Debendranath, B.L.	1889	Ripon College
" Dharmadas B.L.	1888	Metropolitan Institution
" Dharanidhar, B.L.	1884	Free Church Institution
" Dibakar	1889	F. C. of Scotland's Instn. and Duff College
" Dinabandhu, B.L.	1881	Presidency College
" Dinanath	1890	Teacher
" Durgacharan	1876	Muir Central College
†, " Durgadas	1893	Presidency College
" Durganath, B.L.	1887	Metropolitan Institution
" Dwaibachandra	1886	Free Church Institution
" Gaganchandra	1873	Presidency College
" Girindrachandra	1884	Metropolitan Institution
" Girindranath	1892	Hughli College
" Girischandra, B.L.	1886	Metropolitan Institution
" Gobinlal	1891	Presidency College
" Gopalchandra	1871	Krishnagar College
" Gopalchandra, B.L.	1870	Ditto
" Gopalchandra, B.L.	1873	Presidency College
" Gopikrishna, B.L.	1873	Ditto
" Gopimohan	1892	City College
" Gopinath, B.L.	1861	Presidency College
" Haranchandra	1889	Metropolitan Institution
†, " Harendranath	1887	Genl. Assembly's Instn.
" Haricharan	1868	Free Church Institution
" Haricharan	1887	Metropolitan Institution
" Haridas	1890	Patna College
" Haridas	1893	Ripon College
" Harilal, R.L.	1881	Genl. Assembly's Instn.
" Harimohan, B.L.	1885	Metropolitan Institution
" Harimohan	1888	Agra College
" Harinath, B.L.	1877	Presidency College
" Haripada	1884	Free Church Institution
" Haripada	1890	Ripon College
" Harisadhan	1888	Free Church Institution
" Hemchandra, B.L.	1859	Presidency College
" Hemchandra	1885	Krishnagar College
" Hemnath, B.L.	1889	Metropolitan Institution
" Herambachandra, B.L.	1887	Teacher
" Hiratal	1884	Presidency College
" Indranath	1869	Cathedral Mission College
" Jadabchandra, B.L.	1868	Medical College
" Jadunath, B.L.	1872	Cathedral Mission College
" Jadunath, B.L.	1884	Free Church Institution
" Jagannath	1880	Genl. Assembly's Instn.
" Jagatchandra B.L.	1869	Presidency College
" Jhulanachandra, B.L.	1887	Metropolitan Institution
" Jibankrishna	1892	Teacher (Roll. Cal.)

† Indicates B. A. with Honours.

Bandyopadhyay, Jnanendrachandra	1885	Presidency College
„ Jageschandra	1891	Berhampur College
„ Jageschandra	1893	City College
† „ Jogindrachandra	1888	Free Church Institution
„ Jogindranath	1883	Presidency College
„ Jogindranath	1885	Hughli College
„ Jogindranath, B.L.	1886	Free Church Institution
„ Jogindranath, B.L.	1886	Metropolitan Institution
„ Jyotindranath, B.L.	1888	Ditto
„ Jyotischandra, B.L.	1879	Presidency College
„ Kailaschandra, B.L.	1867	Ditto
„ Kalidas	1889	Ditto
„ Kalidas	1893	Genl. Assembly's Instn.
„ Kalidas	1893	L. M. S. Col., Bhowanipur
„ Kalidhan, B.L.	1884	Genl. Assembly's Instn.
„ Kalikinkar	1887	Metropolitan Institution
„ Kalikrishna, B.L.	1884	Presidency College
„ Kalipada, B.L.	1881	Metropolitan Institution
„ Kaliprasanna	1887	Teacher
„ Kaliprasanna	1888	Ditto
„ Kaminimohan, B.L.	1888	Ripon College
„ Kansilal	1884	Genl. Assembly's Instn.
„ Kantichandra, B.L.	1871	Teacher
„ Karunamay, B.L.	1867	Presidency College
„ Kedarnath	1877	Benares College
„ Kedarnath, B.L.	1880	Patna College
„ Kedarnath, B.L.	1886	L. M. S. Col., Bhowanipur
„ Kedarnath	1891	Ripon College
„ Kedarnath	1892	Teacher (Roll. Cal.)
„ Kesablal	1889	Ripon College
„ Kshitischandra	1890	Teacher
„ Kiranchandra	1884	Genl. Assembly's Instn.
„ Krishnachandra	1874	Benares College
„ Kisorimohan, B.L.	1885	General Assembly's Instn.
„ Kshetramohan	1873	Ditto
„ Kshetranath	1892	Berhampur College
„ Kshetranath	1892	Genl. Assembly's Instn.
„ Kumudnath, B.L.	1881	Metropolitan Institution
„ Kunjabihari	1892	City College
„ Lalbihari	1893	F. C. of Scotland's Instn. and Duff College
„ Lakitkumar, B.L.	1888	Metropolitan Institution
„ Lalitmohan, B.L.	1883	Ditto
„ Lalitmohan	1886	Ditto
„ Mahadeb, B.L.	1877	Presidency College
„ Mahendranath, B.L.	1863	Ditto
„ Mahendranath, B.L.	1873	Ditto
„ Mahendranath, B.L.	1875	Ditto
„ Mahendranath, B.L.	1876	Cathedral Mission College
„ Mahendranath	1877	St. Xavier's College
„ Maheschandra, B.L.	1872	Patna College
„ Manoranjan	1893	Hughli College

† Indicates B. A. with Honours,

Bandyopadhyay, Mathuranath	...	1893	F. C. Instn. & Duff Col.
„ Matilal, B.L.	...	1889	Ripon College
„ Matilal	...	1892	L. M. S. Col., Bhowanip
„ Nabinchandra, B.L.	...	1869	Patna College
„ Nagendranath, B.L.	...	1885	Free Church Institution
„ Nagendranath, B.L.	...	1887	Metropolitan Institution
„ Nalinimohan	...	1892	F. C. of Scotland's Inst and Duff College
„ Nandalal, B.L.	...	1879	Presidency College
„ Nandalal, B.L.	...	1881	Metropolitan Institution
† „ Nanigopal	...	1893	Ripon College
„ Narayandas	...	1884	Metropolitan Institution
„ Narayandas, B.L.	...	1885	Presidency College
„ Narendranath, B.L.	...	1886	Free Church Institution
„ Narendranath	...	1891	Metropolitan Institution
„ Nibaranchandra, B.L.	...	1873	Presidency College
† „ Nibaranchandra	...	1887	Free Church Institution
„ Nibaranchandra	...	1888	Metropolitan Institution
„ Nibaranchandra, B.L.	...	1889	Ditto
† „ Nibaranchandra	...	1893	Dacca College
„ Nilmadhab, B.L.	...	1866	Presidency College
„ Nilratan, B.L.	...	1888	Metropolitan Institution
„ Niradchandra, B.L.	...	1884	Genl. Assembly's Instn
† „ Nirmalchandra	...	1893	Presidency College
† „ Nrityagopal, B.L.	...	1885	Presidency College
„ Nrityagopal, B.L.	...	1886	Metropolitan Institution
„ Panchkari	...	1869	Teacher
† „ Panchkari	...	1887	Patna College
† „ Pannalal	...	1890	Presidency College
„ Parbaticharan, B.L.	...	1885	Free Church Institution
„ Parbaticharan	...	1890	Dacca College
„ Paresnath, B.L.	...	1862	Presidency College
„ Pramadacharan, B.L.	...	1867	Ditto
„ Pramathanath, B.L.	...	1866	Ditto
„ Pramathanath	...	1886	Free Church Institution
„ Pramodchandra	...	1893	Genl. Assembly's Instn.
„ Priyanath, B.L.	...	1868	Krishnagar College
„ Purnachandra	...	1867	Queen's College, Benares
„ Purnachandra	...	1891	Ripon College
„ Raghunath, B.L.	...	1889	Hughli College
„ Rajanikanta	...	1893	F. C. Instn. and Duff Co.
„ Rajanikanta	...	1893	Presidency College
„ Rajchandra	...	1887	Genl. Assembly's Instn.
„ Rajendrachandra	...	1893	Dacca College
„ Rajendralal	...	1877	Presidency College
„ Rajendranath	...	1873	Ditto
„ Rajendranath	...	1886	L. M. College, Benares
„ Rakhachandra	...	1888	Ripon College
„ Rakhaldas	...	1877	Free Church Institution
„ Rakhaldas, B.L.	...	1884	Presidency College
„ Rakhaldas	...	1886	Teacher

† Indicates B. A. with Honours.

Bandyopadhyaya, Rakhaldas, B.L.	...	1888	Rajshahye College
" Rakhaldas	...	1890	Ripon College
" Ramchandra, B.L.	...	1890	Ditto
" Ramdas	...	1892	T. N. Jub. Col., Bhagalpur
" Ramkrishna, B.L.	...	1886	City College
" Rammohan	...	1868	Queen's College, Benares
" Ramnarayan, B.L.	...	1872	Presidency College
" Ramtaran, B.L.	...	1873	Ditto
" Rasbihari, B.L.	...	1886	Genl. Assembly's Instn.
" Rasbihari	...	1888	Dacca College
" Rasbihari	...	1888	Ripon College
" Rasikchandra	...	1893	Dacca College
" Rasiklal	...	1883	Teacher
" Rebatichandra, B.L.	...	1870	Dacca College
" Saradakanta	...	1891	Ditto
" Saradaprasad	...	1889	City College
" Saradaprasad	...	1889	St. Xavier's College
" Saradaprasad	...	1890	Ripon College
" Saradaprasad, B.L.	...	1890	Presidency College
" Saradaprasad	...	1892	F. C. of Scotland's Institution and Duff College
" Saratchandra	...	1884	Free Church Institution
" Saratchandra, B.L.	...	1885	Genl. Assembly's Instn.
" Saratchandra	...	1888	Presidency College
" Saratchandra	...	1892	Patna College
" Saratchandra	...	1893	Ripon College
†, Sasadhar	...	1886	Presidency College
" Sasihala	...	1893	Bethune College
" Sasibhushan	...	1870	Free Church Institution
" Sasibhushan	...	1881	Krishnagar College
" Sasibhushan, B.L.	...	1888	Free Church Institution
" Sasibhushan, B.L.	...	1887	Genl. Assembly's Instn.
" Sasibhushan, B.L.	...	1889	City College
†, Sasibhushan, B.L.	...	1890	Presidency College
" Sasibhushan	...	1890	Ripon College
" Sasikumar, B.L.	...	1888	Dacca College
†, Sasisekhar	...	1890	Metropolitan Institution
" Sasisekhar	...	1877	Presidency College
" Satinath	...	1890	Ditto
" Satischandra, B.L.	...	1885	Genl. Assembly's Instn.
" Satischandra, B.L.	...	1888	Dacca College
" Satischandra, B.L.	...	1890	Metropolitan Institution
" Satkari B.L.	...	1885	Ditto
" Satyadayal, B.L.	...	1866	Presidency College
" Sibchandra, B.L.	...	1868	Patna College
" Sibdas	...	1892	Genl. Assembly's Instn.
" Sibharayan, B.L.	...	1888	Free Church Institution
" Siddheswar	...	1868	Hughli College
" Sitaram	...	1883	Canning College
" Srinibas	...	1891	Dacca College
" Srischandra, B.L.	...	1888	Ditto

† Indicates B. A. with Honours.

Bandyopadhyay, Srischandra, B.L.	...	1883	Metropolitan Institution
" Srischandra	...	1887	Muir Central College
" Srischandra, B.L.	...	1884	Free Church Institution
" Subodhchandra	...	1892	Patna College
" Sureschandra, B.L.	...	1881	Hughli College
" Syamacharan	...	1881	Canning College
" Syamacharan	...	1889	Berhampur College
" Tarabhushan	...	1892	Genl. Assembly's Instn.
" Taradas, B.L.	...	1873	Presidency College
†, Tarakrishna	...	1889	Ditto
" Taranath	...	1888	Muir Central College
" Tarapada, B.L.	...	1868	Krishnagar College
" Taraprasanna, B.L.	...	1877	Hughli College
" Tinkari B.L.	...	1885	Presidency College
" Tinkari	...	1888	Metropolitan Institution
" Tripuracharan	...	1874	Presidency College
" Upendrachandra	...	1893	Ditto
" Upendranath, B.L.	...	1884	Metropolitan Institution
" Upendranath, B.L.	...	1887	Ditto
" Upendranath	...	1893	Genl. Assembly's Instn.
Banerjee, A. N.	...	1882	Bishop's College
" N. N.	...	1884	Free Church Institution
" P. B.L.	...	1867	Doveton College
" S. N.	...	1868	Ditto
Banik, Rakhalchandra	...	1890	Vic. College, Cooch-Behar
Bankabihari Lal	...	1884	Patna College
Banke Bihari Lal	...	1885	Muir Central College
Bansidhar	...	1880	Agra College
Banwarilal, B.L.	...	1889	Patna College
Baral, Syamdas, B.L.	...	1889	Presidency College
Barat, Benimadhab, B.L.	...	1886	Hughli College
" Chaitanyaprasad	...	1871	Patna College
" Narendranath, B.L.	...	1885	Presidency College
" Rajanikanta	...	1892	Hughli College
Bardhan, Mohinimohan, B.L.	...	1865	Dacca College
" Prasannachandra	...	1889	Metropolitan Institution
†Bardolai, Gopinath, B.L.	...	1886	Genl. Assembly's Instn.
" Rajanikanta	...	1889	City College
Barik, Nilmadhab	...	1884	Patna College
Barkagti, Kalikanta	...	1886	Metropolitan Institution
Barkakoti, Ramakanta, B.L.	...	1887	City College
Barma, Harachandra	...	1891	Rajshahye College
" Kshetranath, B.L.	...	1888	Metropolitan Institution
Barman, Amarchandra, B.L.	...	1889	Ripon College
Baruri, Akshaykumar, B.L.	...	1883	Genl. Assembly's Instn.
" Ambikacharan	...	1886	Patna College
Baruya, Anandaram	...	1869	Presidency College
" Debicharan, B.L.	...	1886	Genl. Assembly's Instn.
" Ghanesyam, B.L.	...	1887	Ditto
†, Gunjanan, B.L.	...	1887	Ditto
" Jagannath	...	1873	Presidency College

† Indicates B. A. with Honours.

Baruya, Kailasnath	...	1890	F. C. Instn. and Duff Col.
„ Ramakanta	...	1892	Genl. Assembly's Instn.
„ Ratnadhar, B.L.	...	1887	Presidency College
Basak, Anandahari	...	1889	Dacca College
„ Binodbihari	...	1888	Teacher
„ Gobindachandra, B.L.	...	1867	Dacca College
„ Gobindachandra, B.L.	...	1871	Ditto
† „ Gokulkrishna, B.L.	...	1887	Free Church Institution
„ Kalikrishna	...	1883	Ditto
† „ Krishnaprasad	...	1889	City College
„ Lalbihari	...	1882	Genl. Assembly's Instn.
„ Radhaballabh, B.L.	...	1888	Dacca College
„ Radhanath	...	1861	Free Church Institution
„ Radhikamohan	...	1887	Teacher
„ Rajendralal	...	1893	Dacca College
† „ Rajkisor	...	1886	Presidency College
„ Ramkumar, B.L.	...	1874	Dacca College
„ Rasbihari, B.L.	...	1877	Cathedral Mission College
„ Rebatimohan, B.L.	...	1886	Dacca College
„ Robinikumar, B.L.	...	1864	Ditto
„ Syamchand	...	1887	Teacher
Basantlal	...	1887	Agra College
Basudeb Sahay	...	1873	Ditto
Basu, Abhaypada	...	1886	Canning College
„ Abinaschandra, B.L.	...	1884	Metropolitan Institution
„ Abinaschandra, B.L.	...	1885	Genl. Assembly's Instn.
„ Adwaitacharan, B.L.	...	1885	Benares College
„ Akhilchandra	...	1886	Genl. Assembly's Instn.
„ Akshaykumar, B.L.	...	1882	Ditto
„ Akshaykumar	...	1886	Dacca College
„ Amarnath, B.L.	...	1863	Presidency College
„ Ambikacharan, B.L.	...	1862	Ditto
„ Anantakumar, B.L.	...	1877	Ditto
„ Anantakumar, B.L.	...	1881	Dacca College
„ Annadacharan	...	1875	Genl. Assembly's Instn.
„ Annadaprasad, B.L.	...	1873	Presidency College
„ Asutosh, B.L.	...	1872	Cathedral Mission College
„ Asutosh, B.L.	...	1878	Canning College
„ Asutosh, B.L.	...	1890	Hughli College
„ Asutosh	...	1892	Victoria College, Naral
„ Aswinikumar, B.L.	...	1877	Dacca College
„ Aswinikumar	...	1887	Genl. Assembly's Instn.
† „ Atalbihari, B.L.	...	1891	Presidency College
„ Atulchandra, B.L.	...	1872	Ditto
„ Atulchandra	...	1893	Ditto
„ Atuleswar, B.L.	...	1887	Patna College
„ Atulyacharan, B.L.	...	1884	Presidency College
„ Baburam	...	1888	Ripon College
„ Baikunthanath	...	1889	Teacher
„ Bankimchandra	...	1891	Metropolitan Institution
„ Bankubihari	...	1889	F. C. of Scotland's Institution and Duff College

† Indicates B. A. with Honours.

Basu, Baradakanta	...	1889	Teacher
" Baradaprasad, B.L.	...	1889	Metropolitan Institution
" Basantakrishna, B.L.	...	1881	Presidency College
" Basantakumar, B.L.	...	1884	Metropolitan Institution
" Basantakumar	...	1887	L. M. S. Col., Bhowanipur
" Basantakumar	...	1892	Presidency College
" Bhabendranath	...	1892	Teacher (Roll Cal.)
" Bholanath	...	1884	Genl. Assembly's Instn.
" Bhubaneswar	...	1889	Metropolitan Institution
" Bhupalchandra	...	1882	Presidency College
" Bhupatinath	...	1886	Ravenshaw College
" Biharilal, B.L.	...	1869	Presidency College
" Bijaygobinda, B.L.	...	1882	Genl. Assembly's Instn.
" Bijaygopal, B.L.	...	1879	Krishnagar College
" Bijaykrishna, B.L.	...	1870	Presidency College
" Bijaykrishna	...	1888	Teacher
" Binodbihari	...	1872	Genl. Assembly's Instn.
" Binodbihari	...	1887	Presidency College
†, Binodbihari	...	1890	Metropolitan Institution
" Bipinbihari	...	1870	Hughli College
" Bipinbihari	...	1886	Metropolitan Institution
" Bipinbihari, B.L.	...	1887	Genl. Assembly's Instn.
" Birajaprasad, B.L.	...	1867	Presidency College
" Bishnupada, B.L.	...	1874	Ditto
" Brajendrakumar, B.L.	...	1888	Genl. Assembly's Instn.
" Chandrakumar, B.L.	...	1886	Free Church Institution
" Charuchandra, B.L.	...	1884	Ditto
" Charuchandra	...	1887	Presidency College
" Chunilal	...	1893	Patna College
" Dakshinaprasad, B.L.	...	1863	Presidency College
" Debendralal, B.L.	...	1863	Ditto
" Debendranarayan	...	1860	Ditto
" Debendranath	...	1893	Dacca College
" Dinanath, B.L.	...	1866	Free Church Institution
" Dinanath B.L.	...	1883	Ditto
" Dinanath	...	1884	Ditto
" Dinanath, B.L.	...	1889	Metropolitan Institution
" Durgakumar	...	1868	Teacher
" Durgaram, B.L.	...	1870	Presidency College
" Dwarkanath	...	1879	Dacca College
" Girischandra, B.L.	...	1870	Presidency College
" Girischandra, B.L.	...	1880	Teacher
" Girischandra	...	1890	Vic. Col., Cooch-Bihar
" Girischandra	...	1892	City College
" Gobardhan, B.L.	...	1887	Genl. Assembly's Instn.
" Gobindachandra	...	1888	Ripon College
" Gopalchandra, B.L.	...	1865	Presidency College
" Goshtabihari, B.L.	...	1891	Ripon College
" Gurudas	...	1885	Canning College
" Harakanta	...	1889	Genl. Assembly's Instn.
" Haranchandra	...	1883	Metropolitan Institution

† Indicates B. A. with Honours.

Basu, Hariballabh, B.L.	...	1869	Presidency College
„ Haricharan	...	1890	City College
† „ Haridas, B.L.	...	1883	Presidency College
„ Haridas, B.L.	...	1886	Metropolitan Institution
„ Harinath, B.L.	...	1887	Genl. Assembly's Instn.
„ Memchandra, B.L.	...	1872	Ditto
„ Hemchandra, B.L.	...	1892	Metropolitan Institution
„ Hiralal	...	1890	Ditto
„ Hridaydhan	...	1886	Genl. Assembly's Instn.
„ Jadabkrishna, B.L.	...	1884	Free Church Institution
„ Jadunath	...	1858	Presidency College
„ Jadunath	...	1875	Ditto
„ Jadunath	...	1884	Metropolitan Institution
„ Jagadischandra	...	1870	Presidency College
„ Jagadischandra	...	1880	St. Xavier's College
„ Jagatchandra	...	1884	Metropolitan Institution
„ Jaineswar	...	1888	City College
„ Janakinath, B.L.	...	1882	Ravenshaw College
„ Jayantakumar	...	1892	Presidency College
„ Jitendralal	...	1892	Ditto
„ Jnanendranath, B.L.	...	1886	Free Church Institution
„ Jnanendranath, B.L.	...	1889	Genl. Assembly's Instn.
† „ Jnanendranath	...	1890	Presidency College
„ Jageshchandra	...	1872	Ditto
„ Jogindrachandra	...	1877	Ditto
„ Jogindranath, B.L.	...	1868	Free Church Institution
„ Jogindranath, B.L.	...	1880	Presidency College
„ Jogindranath	...	1883	Ditto
„ Jogindranath	...	1892	F. C. of Scotland's Instn. and Duff College
„ Jyotindrakumar	...	1892	Presidency College
† „ Jyotindranath	...	1892	Ditto
„ Jyotindranath, B.L.	...	1888	Ditto
„ Kadambini	...	1883	Bethune Female School
„ Kailaschandra, B.L.	...	1881	Cathedral Mission College
„ Kalidas	...	1892	Presidency College
„ Kalikumar, B.L.	...	1869	Berhampur College
„ Kalikumar	...	1889	Metropolitan Institution
„ Kalipada	...	1877	Canning College
„ Kaliprasanna	...	1893	Hughli College
„ Kamakhyaprasad	...	1891	Vic. Col., Cooch-Behar
„ Karunamay	...	1893	Genl. Assembly's Instn.
„ Kedarnath	...	1889	Teacher
„ Kesabkumar, B.L.	...	1872	Presidency College
„ Khudiram	...	1876	Free Church Institution
„ Kshetramohan	...	1860	Civil Engineering College
„ Kshetramohan, B.L.	...	1868	Presidency College
„ Kshetramohan	...	1888	Ripon College
„ Kumudkanta	...	1892	Genl. Assembly's Instn.
„ Kunjabihari	...	1889	Presidency College
„ Lalbihari, B.L.	...	1884	Canning College

† Indicates B. A. with Honours.

Basu, Lalitkisor	...	1890	Ripon College
„ Lalitmohan	...	1889	Teacher
„ Latubihari, B.L.	...	1881	Genl. Assembly's Instn.
„ Mahendranath, B.L.	...	1868	Hughli College
„ M. M.	...	1892	F. C. of Scotland's Institution and Duff College
„ Mahindranath, B.L.	...	1884	Free Church Institution
„ Manmathakumar, B.L.	...	1872	Presidency College
„ Manmathanath, B.L.	—	1879	Genl. Assembly's Instn.
„ Manmathanath, B.L.	...	1890	City College
† „ Manmathamohan	...	1891	Genl. Assembly's Instn.
„ Matilal, B.L.	...	1881	Hughli College
„ Mathuranath, B.L.	...	1866	Free Church Institution
„ Mohinimohan	...	1876	Dacca College
„ Mokshadakumar	...	1889	Ditto
„ Nabinchandra, B.L.	...	1869	Cathedral Mission College
„ Nagendralal, B.L.	...	1883	Genl. Assembly's Instn.
„ Nagendranath	...	1890	Metropolitan Institution
„ Nandakumar	...	1880	Dacca College
„ Narayanchandra, B.L.	...	1887	Metropolitan Institution
„ Narendrachandra, B.L.	...	1891	Presidency College
„ Nepalchandra, B.L.	...	1868	Free Church Institution
„ Nilkanta	...	1885	Metropolitan Institution
„ Nimaichandra, B.L.	...	1868	Presidency College
„ Nityananda	...	1888	Metropolitan Institution
† „ Pannalal	—	1888	Free Church Institution
„ Paresnath, B.L.	...	1873	Presidency College
„ Pramathanath, B.L.	...	1874	Ditto
„ Pramathanath	...	1889	City College
„ Pramathanath	—	1892	Ripon College
† „ Pramatheswar	...	1891	City College
„ Prasannakumar, B.L.	...	1870	Free Church Institution
„ Prazannakumar, B.L.	...	1887	City College
† „ Pratapchandra, B.L.	...	1871	Presidency College
„ Premtosh	...	1889	St. Xavier's College
„ Priyagopal	...	1887	Teacher
„ Priyanath	...	1879	Genl. Assembly's Instn.
„ Priyanath, B.L.	...	1884	Ditto
„ Pulinbihari, B.L.	...	1875	Ditto
„ Pyarimohan	...	1892	F. C. of Scotland's Instn. and Duff College
„ Radhikaprasad	...	1893	Dacca College
„ Raicharan, B.L.	...	1883	Metropolitan Institution
„ Rajaninath	...	1882	Teacher
„ Rajendrakumar, B.L.	—	1866	Presidency College
„ Rajendrakumar	...	1888	Ripon College
„ Rajendrakumar	...	1889	F. C. of Scotland's Instn. and Duff College
„ Rajendranath	...	1886	Teacher
„ Rajendranath, B.L.	...	1887	Ditto
„ Rajkumar	...	1892	Dacca College

† Indicates B. A. with Honours.

Basu, Rakhalchandra, B.L.	...	1866	Presidency College
" Rakhalchandra, B.L.	...	1879	Free Church Institution
" Rakhalchandra	...	1875	Hughli College
" Rakhalidas	...	1887	Free Church Institution
" Rameschandra, B.L.	...	1863	Presidency College
" Rameschandra, B.L.	...	1884	Genl. Assembly's Instn.
" Rameschandra, B.L.	...	1886	Free Church Institution
" Rameswar	...	1866	Presidency College
" Ramkamal	...	1866	Free Church Institution
" Rasikchandra	...	1888	Dacca College
" Saradacharan	...	1882	Metropolitan Institution
" Saradaprasad, B.L.	...	1874	Cathedral Mission College
" Saratchandra, B.L.	...	1885	Presidency College
" Saratchandra, B.L.	...	1873	Dacca College
" Saratchandra	...	1882	Genl. Assembly's Instn.
†, Saratchandra, B.L.	...	1885	Canning College.
" Saratkisor, B.L.	...	1882	Dacca College
" Saratkumar	...	1885	Free Church Institution
" Sasibhushan, B.L.	...	1865	Dacca College
" Sasibhushan, B.L.	...	1869	Hughli College
" Sasibhushan	...	1872	Genl. Assembly's Instn.
" Sasisekhar	...	1893	Presidency College
" Satischandra	...	1884	Ditto
" Satischandra, B.L.	...	1885	Ditto
" Satischandra	...	1891	Ditto
" Satischandra	...	1893	Ditto
" Sibrum, B.L.	...	1879	Ditto
" Siddheswar	...	1889	Teacher
" Sitalnath	...	1867	Presidency College
" Sripati, B.L.	...	1885	Genl. Assembly's Instn.
†, Srimachandra, B.L.	...	1887	Ravenshaw College
" Srischandra	...	1881	Lahore College
" Sudhanyakumar	...	1888	Metropolitan Institution
" Surendrachandra	...	1890	Ripon College
" Surendrakrishna	...	1893	St. Xavier's College
" Surendranath	...	1890	City College
" Surendranath	...	1893	Natal Victoria College
" Sureschandra	...	1885	Genl. Assembly's Instn.
" Sureschandra, B.L.	...	1886	Doveton College
" Suryyakumar	...	1888	Teacher
" Syamacharan	...	1881	Ditto
" Syamacharan	...	1883	Genl. Assembly's Instn.
" Syamacharan	...	1890	Ditto
" Syamkisor, B.L.	...	1868	Dacca College
" Tarakchandra, B.L.	...	1879	Presidency College
" Tarinicharan	...	1884	Dacca College
" Trailokyanath, B.L.	...	1880	Genl. Assembly's Instn.
" Trailokyanath	...	1893	Ditto
" Udyachandra, B.L.	...	1868	Presidency College
" Upendranath	...	1882	Ditto
" Upendranath	...	1884	Benares College

† Indicates B. A. with Honours.

Basu, Upendranath, B.L.	...	1887	Metropolitan Institution
„ Upendranath	...	1892	Genl. Assembly's Instn.
Basudeva Narayan	...	1890	Patna College
Basumallik, Asutosh	...	1887	Teacher
Batabyal, Atulchandra, B.L.	...	1878	Presidency College
† „ Bibbucharan	...	1892	Dacca College
„ Bipinbihari	...	1884	Metropolitan Institution
Bejbaruya, Lakshminath	...	1890	Genl. Assembly's Instn.
Belletty, L.	...	1889	Presidency College
Beni Prasad, B.L.	...	1889	Patna College
† Bera, Jayhari	...	1888	Ripon College
Bhabani Sahay, B.L.	...	1888	Presidency College
Bhabani Sahay	...	1890	Teacher
Bhabani, Sitanath	...	1884	Ditto
† Bhadra, Satyendranath	...	1893	Dacca College
„ Sibendranath	...	1891	Ripon College
Bhaduri, Chandrabhushan	...	1883	Presidency College
„ Indubhushan	...	1888	Metropolitan Institution
„ Jagatchandra, B.L.	...	1883	Hughli College
„ Ramchandra, B.L.	...	1889	Rajshahye College
„ Srimanta, B.L.	...	1884	Free Church Institution
Bhagirathprasad	...	1883	Canning College
Bhagwan Das	...	1887	M. A. O. College
Bhagwan Sahay, B.L.	...	1877	Patna College
Bhagawat Sahay, B.L.	...	1885	Ditto
Bhagawat Sahay, B. L.	...	1885	Ditto
Bhagawati Charan, B.L.	...	1886	Ditto
Bhagawati Prasad	...	1887	L. M. College, Benares
† Bhakat, Nilmani	...	1889	Ravenshaw College
Bhanja, Srischandra, B.L.	...	1888	L. M. S. Col., Bhowanipur
„ Upendranath, B.L.	...	1886	Presidency College
Bhar, Adharchandra	...	1885	Hughli College
„ Benimadhab, B.L.	...	1890	Metropolitan Institution
„ Nagendranath	...	1891	F. C. of Scotland's Instn. and Duff College
„ Srischandra	...	1887	Genl. Assembly's Instn.
„ Trailokyannath	...	1866	Presidency College
Bharonprasad	...	1868	Delhi College
† Bhargav, Binodilal	...	1887	M. A. O. College
„ Kundanlal	...	1884	Canning College
Bhargo Sambhunath	...	1885	M. A. O. College
Bhatta, Nandaram, B. L.	...	1885	Patna College
„ Napharchandra, B.L.	...	1863	Presidency College
„ Tridharacharan, B.L.	...	1884	Metropolitan Institution
Bhattacharyya, Akshaykumar, B.L.	...	1881	Ditto
„ Akshaykumar	...	1882	Hughli College
„ Akshaykumar	...	1891	Metropolitan Institution
„ Akshaykumar	...	1893	Ditto
„ Amarnath, B.L.	...	1885	Free Church Institution
„ Anandamohan, B.L.	...	1886	Teacher
„ Anangamohan, B.L.	...	1886	Presidency College

† Indicates B. A. with Honours.

Bhattacharyya, Arunoday, B.L.	...	1889	Teacher
" Asutosh	...	1878	Canning College
" Asutosh	...	1884	Presidency College
" Asutosh	...	1889	Genl. Assembly's Instn.
" Bamacharan	...	1886	Metropolitan Institution
" Bamandas	...	1887	City College
" Bangachandra	...	1878	Presidency College
" Banikantha, B.L.	...	1884	Metropolitan Institution
" Baradacharan	...	1889	Dacca College
†, Basantakumar	...	1888	Ripon College
" Benimadhab	...	1890	Ditto
" Benimadhab	...	1891	Ditto
" Beniprassad, B.L.	...	1875	Canning College
" Bhabadeb	...	1877	Cathedral Mission College
" Bhabataran	...	1891	Ripon College
" Bholanath, B.L.	...	1888	Ditto
" Bipinbihari	...	1892	Ditto
" Bishnuchandra, B.L.	...	1885	Krishnagar College
" Bishnucharan	...	1884	Free Church Institution
†, Bisweswar	...	1889	Presidency College
" Brajakumar, B.L.	...	1884	Metropolitan Institution
" Chandrakanta, B.L.	...	1885	Free Church Institution
" Chandrakumar, B.L.	...	1877	Genl. Assembly's Instn.
" Dasarathi	...	1893	Hughli College
†, Debabrata	...	1893	Presidency College
†, Debendranath	...	1888	Teacher
" Durgadas	...	1886	Ditto
" Dwaibachandra	...	1891	City College
" Dwarkanath, B.L.	...	1869	Patna College
" Girijacharan	...	1893	Hughli College
" Harakumar	...	1889	Dacca College
" Harinath, B.L.	...	1881	Genl. Assembly's Instn.
" Haripada	...	1884	Presidency College
†, Hiralal	...	1893	Metropolitan Institution
" Indrachandra	...	1887	Ditto
" Jadabchandra, B.L.	...	1885	Ditto
" Jadabchandra, B.L.	...	1885	Ditto
" Jadunath, B.L.	...	1867	Krishnagar College
" Jajneswar, B.L.	...	1880	Genl. Assembly's Instn.
†, Janaranjan	...	1888	City College
" Jibananda	...	1870	Sanskrit College
" Jogindrachandra, B.L.	...	1883	Presidency College
" Jogindranath	...	1893	Ditto
" Jnanchandra	...	1871	Ditto
" Kailaschandra	...	1875	Dacca College
†, Kalipada	...	1886	Presidency College
" Kartikchandra, B.L.	...	1888	Ripon College
" Karunanath	...	1890	Ditto
" Kasiswar	...	1889	Dacca College
" Kedarnath	...	1874	Hughli College
" Kedarnath, B.L.	...	1886	Metropolitan Institution

† Indicates B. A. with Honours.

Bhattacharyya, Kesabchandra	...	1890	Metropolitan Institution
†, Kokileswar	...	1893	Presidency College
„ Krishnakamal, B.L.	...	1860	Sanskrit College
„ Krishnanath, B.L.	...	1884	Rajshahye College
†, Kuladaprasad	...	1893	Ripon College
„ Mahendrachandra, B.L.	...	1887	Metropolitan Institution
„ Mahendranath, B.L.	...	1870	Presidency College
„ Maheswar, B.L.	...	1879	Genl. Assembly's Instn.
„ Mahimchandra	...	1885	Ditto
„ Mahimanath	...	1884	Hughli College
†, Mahimanath	...	1890	Presidency College
„ Manikchandra	...	1877	Free Church Institution
„ Meghnath	...	1877	Hughli College
„ Nagendranath	...	1891	Genl. Assembly's Instn.
„ Nandalal, B.L.	...	1889	City College
†, Nanilal	...	1893	Ditto
„ Narendranath	...	1889	Genl. Assembly's Instn.
„ Narayanchandra	...	1890	City College
„ Nibaranchandra, B.L.	...	1886	Presidency College
„ Nrityagopal	...	1892	Teacher (Roll. Hug.)
„ Pitambar	...	1887	Metropolitan Institution
„ Pramathanath	...	1893	City College
„ Prasannaakumar, B.L.	...	1873	Genl. Assembly's Instn.
„ Priyanath, B.L.	...	1885	Metropolitan Institution
„ Purnachandra	...	1887	Ditto
„ Radhakisor, B.L.	...	1871	Cathedral Mission College
„ Rajanikanta	...	1884	Metropolitan Institution
„ Rajkumar, B.L.	...	1874	Free Church Institution
†, Ramjadu	...	1887	Patna College
„ Ramakanta	...	1890	Rajshahye College
„ Ramprasanna	...	1889	Teacher
„ Saktikanta, B.L.	...	1884	Presidency College
†, Saratchandra B.L.	...	1887	Free Church Institution
„ Saratchandra	...	1888	Rajshahye College
„ Saratchandra	...	1893	Natal Victoria College
„ Saratkumar	...	1868	Free Church Institution
„ Sarbeswar	...	1874	Presidency College
„ Satischandra	...	1891	F. C. of Scotland's Instn. and Duff College
„ Sibaprasanna, B.L.	...	1881	Metropolitan Institution
„ Srikanta	...	1886	Ditto
„ Brischandra, B.L.	...	1877	Presidency College
„ Surendranath	...	1892	Ripon College
„ Taraknath	...	1893	Ditto
„ Taraknath	...	1893	Ditto
†, Tarinicharan	...	1892	Hughli College
Bhattasali, Akshaychandra	...	1890	Dacca College
Bhaumik, Dinabandhu	...	1877	Free Church Institution
„ Hridaynath, B.L.	...	1883	Genl. Assembly's Instn.
†, Jaineswar, B.L.	...	1887	Free Church Institution
„ Krishnachaitanya, B.L.	...	1866	Presidency College

† Indicates B. A. with Honours.

Bhaumik, Maheschandra	...	1888	City College
" Rasiklal, B.L.	...	1890	Ripon College
Bhawani Din	...	1885	Canning College
Bhaya, Gopalchandra, B.L.	...	1885	Rajshahye College
" Lalitmohan	...	1890	Vic. Col., Cooch-Behar
† Bholanath	...	1887	Muir Central College
Bhodu, S.	...	1885	Teacher
Bhowal, Gobindachandra	...	1884	Patna College
Bhubaneswari Sahay, B.L.	...	1885	Ditto
Bhuniya, Upendranath	...	1891	Teacher
Biharilal	...	1879	Benares College
Bijay Bahadur	...	1887	Canning College
Binayek Moreswar Kelkar	...	1881	Muir Central College
Bindeswariprasad	...	1874	Benares College
Bindeswari Prasad Pandi	...	1888	Muir Central College
Bir, Mohinimohan	...	1892	Dacca College
† Bishenlal Sarma	...	1888	Agra College
† Bisheswar Dayal	...	1887	Ditto
Bishun G. Deodhar	...	1883	Canning College
† Bishun Prasad	...	1892	Patna College
Bisi, Kesabnath, B.L.	...	1866	Presidency College
Biswambharnath	...	1876	Delhi College
† Biswambhar Nath	...	1891	Patna College
Biswas, Aghornath, B.L.	...	1885	Free Church Institution
" Amritlal	...	1884	Teacher
" Anukulchandra	...	1892	City College
" Atulkrishna	...	1892	F. C. of Scotland's Institution and Duff College
" Bakulal	...	1893	Ripon College
" Bhubanmohan, B.L.	...	1875	Presidency College
" Dandadhari, B.L.	...	1877	Genl. Assembly's Instn.
" Dhankrishna, B.L.	...	1887	Ditto
" Dinanath, B.L.	...	1884	Metropolitan Institution
" Girindranath, B.L.	...	1884	Genl. Assembly's Instn.
" Girischandra	...	1882	Canning College
" Gopalchandra, B.L.	...	1888	Metropolitan Institution
" Gurudas, B.L.	...	1886	Dacca College
" Jaineswar, B.L.	...	1881	Presidency College
" Kailaschandra, B.L.	...	1888	Free Church Institution
" Kailaschandra, B.L.	...	1888	Ditto
" Kamakhyanath, B.L.	...	1889	Ripon College
" Kasigopal	...	1889	Vic. Col., Cooch-Behar
†, Kshirodkrishna, B.L.	...	1888	Presidency College
†, Kunjabihari	...	1885	Krishnagar College
" Lalitkrishna	...	1890	Presidency College
" Mahadeb	...	1889	Metropolitan Institution
" Paramananda, B.L.	...	1887	Dacca College
" Parankrishna, B.L.	...	1873	Hughli College
" Radhagobinda	...	1889	Metropolitan Institution
" Rajanikanta	...	1892	F. C. of Scotland's Institution and Duff College

† Indicates B. A. with Honours.

Biswas, Ramnarayan	...	1887	Metropolitan Institution
" Budrakanta, B.L.	...	1865	Presidency College
" Saratchandra	...	1888	Teacher
" Sashtibar	...	1884	Ditto
" Sasibhusan, B.L.	...	1886	Patna College
†, Satischandra	...	1893	Presidency College
" Srischandra, B.L.	...	1883	Ditto
" Syamacharan	...	1892	Krishnagar College
" Taraprasad	...	1890	Dacca College
Blaze, L. E.	...	1884	St. Xavier's College
Blochman, J.	...	1869	Presidency College
Bomanji Bazonji Mehta	...	1893	Hislop College
Bomanjee Cowasjee	...	1877	St. Xavier's College
Bomwetsch, G. S.	...	1886	Doveton College
Borah, Satyanath, B.L.	...	1886	Metropolitan Institution
Brahmachari, Priyanath	...	1887	Ditto
†, Upendranath	...	1893	Hughli College
Brajewan Lal	...	1887	Agra College
†Brajpalas	...	1887	Ditto
†Brij Bansi Sahay, B.L.	...	1885	Patna College
Brijmohanlal	...	1878	Canning College
†Brij Nandan Prasad	...	1888	Muir Central College
Brito, Christopher	...	1864	Queen's College, Colombo
Buchanan, W. J.	...	1890	Kangoon College
Buzlur Roheem, B.L.	...	1885	Dacca College
Camell, O.	...	1885	St. Xavier's College
†Bhaitram Chaturvedi	...	1887	Agra College
Chaki, Benimadhab, B.L.	...	1880	Cathedral Mission College
Chakrabarti, Adityachandra, B.L.	...	1875	Dacca College
" Aghornath	...	1884	Metropolitan Institution
" Akhilchandra, B.L.	...	1871	Presidency College
†, Akshaykumar	...	1890	Teacher
†, Amritalal	...	1890	Metropolitan Institution
" Anantakumar	...	1891	Dacca College
" Annadacharan	...	1892	Berhampur College
" Aswinikumar	...	1890	Dacca College
" Banamali	...	1890	City College
†, Bankimchandra	...	1890	F. C. of Scotland's Instn. and Duff College
" Basantakumar	...	1892	Vic. Col., Cooch-Behar
" Benimadhab, B.L.	...	1888	Genl. Assembly's Instn.
" Bhabanichandra, B.L.	...	1876	Agra College
" Bhupendranath	...	1892	Presidency College
†, Biharilal, B.L.	...	1887	Genl. Assembly's Instn.
†, Biharilal	...	1891	Krishnagar College
" Binodbihari, B.L.	...	1884	Hughli College
†, Bipinbihari	...	1887	Dacca College
" Bisweswar	...	1887	Teacher
" Brajendrakumar	...	1890	L.M.S. Instn., Bhowanipur
" Chandramohan, B.L.	...	1871	Patna College
" Chandrakanta	...	1881	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Chakrabarti, Chandrakumar, B.L....	1888	City College
„ Charuchandra ...	1889	Presidency College
„ Chintaharan ...	1890	Dacca College
„ Debendranath ...	1885	Teacher
„ Debendranath, B.L. ...	1887	Genl. Assembly's Instn.
„ Debendranath ...	1886	Free Church Institution
„ Debendranath ...	1886	Ditto
„ Durgadas, B.L. ...	1888	Hughli College
„ Gaganchandra ...	1892	Genl. Assembly's Instn.
„ Girischandra, B.L. ...	1864	Presidency College
„ Girischandra ...	1877	Teacher
„ Girischandra ...	1887	City College
„ Girischandra ...	1890	Ripon College
„ Gobindachandra ...	1887	Dacca College
„ Gopalchandra ...	1887	Free Church Institution
„ Gopalchandra ...	1893	Metropolitan Institution
„ Harachandra, B.L. ...	1866	Presidency College
„ Harachandra, B.L. ...	1875	Dacca College
„ Harachandra, B.L. ...	1881	Free Church Institution
„ Harendranarayan ...	1882	Rajshahye College
„ Haricharan, B.L. ...	1869	Dacca College
„ Haricharan ...	1890	Ditto
„ Harihar, B.L. ...	1884	St. Xavier's College
„ Harimohan, B.L. ...	1866	Presidency College
„ Hariprasanna ...	1892	Vic. Col., Cooch-Behar
„ Herambanath ...	1887	Dacca College
„ Hiralal ...	1888	Metropolitan Institution
„ Indranarayan, B.L. ...	1879	Patna College
„ Isanchandra, B.L. ...	1868	Genl. Assembly's Instn.
„ Iswarchandra, B.L. ...	1862	Presidency College
† „ Iswarchandra ...	1887	Metropolitan Institution
„ Jadunath, B.L. ...	1881	Ditto
„ Jajneswar ...	1890	Dacca College
„ Jajneswar ...	1892	Rajshahye College
„ Jageschandra, B.L. ...	1889	Presidency College
„ Jageschandra ...	1892	Rajshahye College
„ Jogindranath, B.L. ...	1877	Gen. Assembly's Instn.
„ Jnanadagobinda, B.L. ...	1884	Ditto
† „ Jogindrachandra ...	1893	F. C. Instn. and Duff Col.
„ Jogindranath, B.L. ...	1879	Free Church Institution
„ Kailaschandra ...	1889	City College
„ Kalikumar ...	1890	Metropolitan Institution
„ Kaliprasanna ...	1891	Krishnagar College
„ Kaliprasanna ...	1892	Metropolitan Institution
† „ Kartikchandra, B.L. ...	1888	Ripon College
„ Kasichandra, B.L. ...	1890	Dacca College
„ Kshetranath ...	1885	Presidency College
„ Kunjabihari, B.L. ...	1881	Metropolitan Institution
„ Lalitmohan, B.L. ...	1884	Ditto
„ Loknath ...	1875	St. Xavier's College
† „ Mahendranarayan, B.L....	1888	Presidency College

† Indicates B. A. with Honours.

Chakrabarti, Mahendranath	...	1883	Muir Central College
„ Mahendranath	...	1871	Queen's College, Benares
„ Maheswar	...	1890	Teacher
„ Mahimchandra, B.L.	...	1884	Genl. Assembly's Instn.
„ Mahimchandra, B.L.	...	1890	City College
„ Makundachandra	...	1889	Ditto
„ Manmathanath	...	1892	Metropolitan Institution
† „ Manmohan	...	1890	Ripon College
„ Nabakumar	...	1876	Dacca College
„ Nanilal, B.L.	...	1889	Metropolitan Institution
† „ Phatikchandra	...	1886	Krishnagar College
„ Purnachandra, B.L.	...	1881	Metropolitan Institution
„ Purnachandra, B.L.	...	1885	Ditto
† „ Purnachandra	...	1891	Ditto
„ Purnendu	...	1893	Dacca College
„ Rajanikanta	...	1888	Ditto
„ Rajanikanta	...	1888	Metropolitan Institution
„ Rajanikanta	...	1890	Ripon College
„ Rajaninath, B.L.	...	1889	Metropolitan Institution
„ Rakhaldas	...	1893	Hughli College
„ Ramchandra, B.L.	...	1887	Metropolitan Institution
„ Ramanisundar	...	1887	Ditto
„ Ramendra	...	1886	Genl. Assembly's Instn.
„ Ramprasad	...	1892	F. C. of Scotland's Instn. and Duff College
„ Rasikbihari, B.L.	...	1888	City College
„ Rasikchandra, B.L.	...	1886	Teacher
„ Rebatimohan	...	1886	Presidency College
„ Rebatimohan	...	1892	Dacca College
„ Sagarchandra	...	1870	Free Church Institution
„ Sanatan	...	1889	Dacca College
„ Saratchandra, B.L.	...	1890	Vic. Col., Cooch-Behar
„ Saratchandra	...	1893	Genl. Assembly's Instn.
„ Saratchandra	...	1893	Metropolitan Institution
„ Sasibhushan	...	1892	Ditto
„ Satischandra	...	1892	Presidency College
† „ Satischandra	...	1893	City College
† „ Shorat	...	1890	Bethune College
„ Srischandra, B.L.	...	1881	Dacca College
† „ Srischandra	...	1888	Presidency College
† „ Sudarsan, B.L.	...	1891	Ditto
„ Surendranath	...	1893	Ripon College
„ Surendranath	...	1893	Vic. Col., Cooch-Behar
† „ Sureschandra	...	1892	Hughli College
„ Syamacharan, B.L.	...	1865	Ditto
„ Syamacharan, B.L.	...	1880	Free Church Institution
„ Syamaldas, B.L.	...	1871	Patna College
„ Syamamohan, B.L.	...	1869	Teacher
† „ Tarakchandra, B.L.	...	1887	Metropolitan Institution
„ Tarakeswar, B.L.	...	1888	Rajshahye College
„ Trailokyanath, B.L.	...	1889	F. C. Instn. and Duff Col.

† Indicates B. A. with Honours.

Chakrabarti, Udaynarayan	...	1886	Teacher
„ Umeschandra, B.L.	...	1883	Presidency College
Champati, Atulchandra	...	1884	Genl. Assemblies Instn.
Chanda, Kaliprasanna, B.L.	...	1891	Dacca College
Chandiprasad	...	1879	Muir Central College
Chandra, Abinaschandra, B.L.	...	1887	Metropolitan Institution
„ Anupchandra	...	1889	Ditto
„ Brajendranath, B.L.	...	1866	Presidency College
„ Ellen	...	1893	Bethune College
„ Gopikrishna	...	1888	Genl. Assembly's Instn.
„ Hemendranath	...	1893	City College
† „ Hrishikes	...	1893	Presidency College
„ Kalikrishna, B.L.	...	1883	Genl. Assembly's Instn.
„ Manmohan	...	1886	Teacher
„ Matilal	...	1890	Metropolitan Institution
„ Priyanath B.L.	...	1875	Free Church Institution
„ Rasmohan	...	1890	Genl. Assembly's Instn.
† „ Upendranath	...	1891	Presidency College
Chandulal	...	1881	Lahore College
Chanmukam, J. K.	...	1890	Teacher
Chanoolal	...	1883	Canning College
Chattopadhyay, Abhaycharan	...	1877	Ditto
„ Abhaykumar, B.L.	...	1882	Dacca College
„ Abinaschandra	...	1884	Free Church Institution
„ Abinaschandra, B.L.	...	1866	Presidency College
„ Abinaschandra	...	1889	Ripon College
„ Abinaschandra, B.L.	...	1890	Genl. Assembly's Instn.
„ Adharnath	...	1890	Metropolitan Institution
„ Adityakumar	...	1875	Cathedral Mission College
„ Aghornath, B.L.	...	1870	Free Church Institution
„ Aghornath	...	1892	City College
† „ Akhilchandra	...	1892	Ditto
„ Akhilkumar	...	1893	Rajshahye College
„ Akshaykumar, B.L.	...	1870	Patna College
„ Amarendranath, B.L.	...	1867	Presidency College
† „ Ambujkumar	...	1890	Metropolitan Institution
„ Amritlal, B.L.	...	1861	Presidency College
„ Amritlal, B.L.	...	1872	Cathedral Mission College
„ Amritlal	...	1885	Genl Assembly's Instn.
† „ Amritlal	...	1890	Presidency College
„ Anantanath	...	1890	City College
„ Anandacharan	...	1889	Metropolitan Institution
„ Anukul	...	1867	Free Church Institution
„ Anukulchandra, B.L.	...	1882	Teacher
„ Anukulchandra, B.L.	...	1885	Free Church Institution
„ Asutosh	...	1886	Metropolitan Institution
„ Asutosh	...	1886	Free Church Institution
„ Asutosh	...	1889	F. C. of Scotland's Instn. and Duff College
„ Atulchandra, B.L.	...	1870	Genl. Assembly's Instn.
† „ Atulchandra	...	1892	Presidency College

† Indicates B. A with Honours.

Chattopadhyay, Bamapada	...	1893	Genl. Assembly's Instn.
" Banamali	...	1876	Teacher
" Bankimchandra, B.L.	...	1858	Presidency College
" Basantakumar, B.L.	...	1883	Teacher
†, Bhabataran	...	1887	Benares College
" Bhagabanchandra, B.L.	...	1866	Teacher
" Bholanath	...	1884	Ditto
" Bholanath, B.L.	...	1885	Free Church Institution
" Bhupatinath	...	1891	Metropolitan Institution
" Bhutnath	...	1883	Ditto
" Bhutnath, B.L.	...	1884	Canning College
" Bidhubhushan, B.L.	...	1886	Metropolitan Institution
" Biharilal, B.L.	...	1880	Dacca College
" Biharilal, B.L.	...	1886	Hughli College
" Binaychandra	...	1886	Free Church Institution
" Binodbihari	...	1888	L. M. S. Col., Bhowanipur
" Bipinbihari, B.L.	...	1874	Presidency College
" Bipinbihari	...	1884	Genl. Assembly's Instn.
" Bipinbihari	...	1890	Hughli College
" Bipinbihari	...	1891	Genl. Assembly's Instn.
" Bipinbihari	...	1893	Hughli College
" Bipinbehari	...	1893	Ditto
" Bipinchandra, B.L.	...	1885	Presidency College
" Bipradas, B.L.	...	1867	Free Church Institution
" Bishnuchandra, B.L.	...	1873	Cathedral Mission College
" Bishnupada	...	1893	City College
" Chandmohan, B.L.	...	1886	Rajshahye College
" Chandrakumar, B.L.	...	1883	Dacca College
" Charuchandra, B.L.	...	1887	Metropolitan Institution
" Charuchandra	...	1889	Teacher
" Chintaharan	...	1890	Presidency College
" Chintamani, B.L.	...	1885	L.M.S. Instn., Bhowanipur
" Debendrachandra, B.L.	...	1887	Presidency College
" Debendranath	...	1890	Genl. Assembly's Instn.
†, Durgacharan	...	1893	Presidency College
" Dwarkanath, B.L.	...	1877	Patna College
" Ganapatnath	...	1875	Presidency College
" Girijabhushan, B.L.	...	1889	F. C. of Scotland's Instn. and Duff College
" Girischandra, B.L.	...	1865	Free Church Institution
" Girischandra, B.L.	...	1867	Ditto
" Gopalchandra, B.L.	...	1873	Presidency College
" Gopalchandra	...	1877	Ditto
" Gopalchandra, B.L.	...	1881	Metropolitan Institution
" Gopalchandra, B.L.	...	1884	Genl. Assembly's Instn.
" Gopalchandra, B.L.	...	1889	Dacca College
" Gopalchandra	...	1892	Presidency College
" Hanseswar	...	1893	Metropolitan Institution
" Harakumar	...	1884	Free Church Institution
" Haranchandra, B.L.	...	1883	Genl. Assembly's Instn.
" Haridas	...	1884	Ditto

† Indicates B. A. with Honours.

Chattopadhyay, Haripada	...	1890	Teacher
" Haripada	...	1893	City College
†, Hariprasad	...	1885	Presidency College
" Hariprasanna	...	1887	Patna College
" Hemchandra, B.L.	...	1886	Presidency College
" Hrishikes, B.L.	...	1883	Metropolitan Institution
" Isanchandra	...	1880	Genl. Assembly's Instn.
" Iswarchandra, B.L.	...	1877	Patna College
" Jadunath, B.L.	...	1860	Presidency College
" Jadunath	...	1887	Genl. Assembly's Instn.
" Jhanabicharan	...	1887	Metropolitan Institution
" Jitendranath	...	1871	Hughli College
" Jitendraprasad, B.L.	...	1889	F. C. of Scotland's Instn. and Duff College
" Jnanendranath	...	1891	Patna College
" Jnanendranath	...	1892	Hughli College
" Jnanranjan, B.L.	...	1886	Presidency College
" Jogeschandra, B.L.	...	1888	City College
" Jogeschandra	...	1892	Presidency College
" Jogindranath	...	1886	Ditto
" Jogindranath, B.L.	...	1886	Hughli College
" Jogindranath	...	1887	Teacher
" Jogindranath	...	1893	Presidency College
†, Joginimohan	...	1889	Ditto
" Jotishchandra	...	1893	Ripon College
" Jwalaprasad	...	1876	Canning College
" Jyotindramohan	...	1891	F. C. of Scotland's Instn. and Duff College
" Jyotischandra	...	1892	Ditto
" Jyotiprasad, B.L.	...	1887	Agra College
" Kalachand	...	1881	Free Church Institution
" Kalidhan, B.L.	...	1870	Presidency College
" Kalinath	...	1867	Dacca College
" Kalipada	...	1884	Presidency College
" Kalipada, B.L.	...	1884	Hughli College
" Kalipada, B.L.	...	1886	Ditto
" Kaliprasanna, B.L.	...	1866	Free Church Institution
" Kedarnath, B.L.	...	1871	Teacher
" Kedarnath	...	1875	Canning College
" Kedarnath, B.L.	...	1886	City College
" Kirtichandra, B.L.	...	1872	Patna College
" Kisorimohan, B.L.	...	1865	Doveton College
" Krishnachandra, B.L.	...	1864	Presidency College
" Krishnachandra	...	1893	Metropolitan Institution
" Krishnalal, B.L.	...	1875	Genl. Assembly's Instn.
†, Kshirodchandra, B.L.	...	1886	Presidency College
" Kunjabihari	...	1882	Genl. Assembly's Instn.
" Kunjabihari, B.L.	...	1886	Free Church Institution
" Kuschandra	...	1878	Presidency College
" Lakshmanchandra, B.L.	...	1882	Ditto
" Lalitkumar	...	1892	Ripon College

† Indicates B. A. with Honours.

Chattopadhyay, Mahimchandra	...	1867	Dacca College
" Manmathanath, B.L.	...	1875	Genl. Assembly's Instn.
" Manmathanath	...	1887	Ditto
" Manmohan	...	1891	Ripon College
" Mathuranath	...	1889	Dacca College
" Mrityunjay	...	1887	Benares College
" Nabakisor	...	1889	Hughli College
" Nagendranath, B.L.	...	1884	Genl. Assembly's Instn.
" Nagendranath, B.L.	...	1886	Hughli College
" Nagendranath, B.L.	...	1887	Presidency College
" Nagendranath	...	1892	Ripon College
" Nandalal, B.L.	...	1887	Genl. Assembly's Instn.
" Nanilal, B.L.	...	1886	Metropolitan Institution
" Narayanchandra	...	1887	Free Church Institution
†, Nagendrakrishna, B.L.	...	1891	Presidency College
†, Narendranath	...	1885	Free Church Institution
" Narendranath	...	1890	St Xavier's College
" Nilkanta, B.L.	...	1872	Free Church Institution
" Nilkanta, B.L.	...	1888	Presidency College
" Niradchandra	...	1887	Ditto
" Niradchandra	...	1891	Ditto
" Nirajkumar	...	1891	Metropolitan Institution
†, Nisikanta	...	1887	Dacca College
" Nityagopal, B.L.	...	1871	Free Church Institution
" Panchkari	...	1893	Presidency College
" Paresnath, B.L.	...	1876	Ditto
" Pasupati, B.L.	...	1886	Metropolitan Institution
" Phakirchandra	...	1888	Presidency College
†, Phanindramohan, B.L.	...	1890	Ravenshaw College
" Phelaram, B.L.	...	1886	City College
" Pitambar, B.L.	...	1868	Hughli College
" Prabhatchandra, B.L.	...	1875	Dacca College
" Prabhatchandra, B.L.	...	1887	Metropolitan Institution
" Prabodhchandra	...	1889	F. C. of Scotland's Instn. and Duff College.
" Pramathanath, B.L.	...	1874	Genl. Assembly's Instn.
" Prankrishna	...	1887	Free Church Institution
" Pratapchandra, B.L.	...	1859	Presidency College
" Priyagopal	...	1880	Hughli College
" Purnachandra, B.L.	...	1885	Metropolitan Institution
" Purnachandra, B.L.	...	1887	City College
" Purnananda	...	1888	Genl. Assembly's Instn.
†, Radhanath	...	1888	Presidency College
" Rajanikanta, B.L.	...	1877	Genl. Assembly's Instn.
" Rajanikanta, B.L.	...	1882	Hughli College
" Rajanikanta	...	1886	Teacher
" Rajanikanta, B.L.	...	1887	Hughli College
†, Rajanimohan	...	1888	Presidency College
" Rajaninath	...	1862	Teacher
" Rajaninath, B.L.	...	1885	Metropolitan Institution
" Rajendranath, B.L.	...	1886	L. M. S. Coll., Bhowanipur

† Indicates B. A. with Honours.

Chattopadhyay, Rajendranath, B.L.	...	1888	Metropolitan Institution
" Rakhachandra	...	1886	Ditto
" Rakhachandra, B.L.	...	1888	Ditto
" Rakhachandra	...	1893	Ditto
" Kamal, B.L.	...	1884	Genl. Assembly's Instn.
" Ramanath	...	1883	Free Church Institution
" Ramapati, B.L.	...	1886	Presidency College
" Rameschandra	...	1893	F. C. of Scotland's Instn. and Duff College
†, Ramgopal	...	1889	Ditto
" Ramkrishna	...	1893	Ditto
" Ratinath, B.L.	...	1881	Hughli College
" Sabasiba	...	1890	Berhampur College
" Sajanianta, B.L.	...	1872	Presidency College
" Saradaprasad	...	1870	Free Church Institution
" Saratchandra, B.L.	...	1876	Presidency College
" Saratchandra, B.L.	...	1879	Ditto
" Saratchandra, B.L.	...	1886	Genl. Assembly's Instn.
" Saratchandra	...	1884	Metropolitan Institution
" Sasadhar	...	1891	Ditto
" Sasibhushan	...	1869	Presidency College
" Sasibhushan	...	1880	Canning College
" Sasibhushan, B.L.	...	1884	Free Church Institution
" Sasibhushan, B.L.	...	1886	Metropolitan Institution
" Sasibhushan	...	1890	Ditto
" Satischandra	...	1891	Hughli College
" Satkari, B.L.	...	1889	Teacher
" Satyendranath	...	1888	Metropolitan Institution
" Sibchandra, B.L.	...	1864	Presidency College
" Sitanath	...	1890	Metropolitan Institution
" Srikrishna	...	1878	Presidency College
" Srinarayan	...	1893	Patna College
" Srinath	...	1884	Teacher
" Srischandra, B.L.	...	1886	Hughli College
" Sukumar, B.L.	...	1886	Genl. Assembly's Instn.
" Suranath	...	1886	Teacher
" Surapati, B.L.	...	1883	Metropolitan Institution
†, Susilchandra	...	1888	Genl. Assembly's Instn.
" Syamacharan	...	1866	Medical College
" Tarapada, B.L.	...	1885	Free Church Institution
" Taraprasad	...	1859	Presidency College
" Trailokyanath, B.L.	...	1886	Metropolitan Institution
" Umeschandra, B.L.	...	1869	Hughli College
" Umeschandra, B.L.	...	1884	Metropolitan Institution
" Upendrachandra, B.L.	...	1881	Genl. Assembly's Instn.
†, Upendrachandra	...	1893	F. C. Instn. and Duff Col.
" Upendranath, B.L.	...	1872	Presidency College
" Upendranath	...	1889	Ripon College
" Upendranath, B.L.	...	1884	B. C. E.
" Upendranath, B.L.	...	1889	F. C. of Scotland's Instn. and Duff College

† Indicates B. A. with Honours.

Chattoraj, Srimadhab	...	1893	F. C. Instn. and Duff Col.
Chaturbhuj Sahay	...	1885	Teacher
†Chaturvedi Chait Ram	...	1887	Agra College
Chaube, Devakinandan	...	1888	Ditto
Chaudhuri, Akshaykumar, B.L.	...	1883	Canning College
†,, Anathanath	...	1893	Presidency College
,, Annadacharan, B.L.	...	1888	Genl. Assembly's Instn.
,, Apurbakrishna, B.L.	...	1871	Presidency College
†,, Asitachandra	...	1890	Ditto
,, Asutosh	...	1890	L.M.S. Instn., Bhowanipur
,, Bamapada, B.L.	...	1886	Presidency College
,, Banawarilal	...	1891	Ditto
,, Banwarilal	...	1893	Rajshahye College
,, Bhabanigobinda	...	1891	Genl. Assembly's Instn.
,, Bhagabaticharan, B.L.	...	1884	Free Church Institution
,, Bhubanmohan	...	1892	City College
,, Binodbihari, B.L.	...	1868	Free Church Institution
,, Brajaraj, B.L.	...	1886	Metropolitan Institution
,, Chandrakisor	...	1890	Patna College
,, Chandranarayan, B.L.	...	1885	Presidency College
,, Charuchandra	...	1893	Genl. Assembly's Instn.
,, Debendranath, B.L.	...	1885	Metropolitan Institution
,, Debendranath, B.L.	...	1886	Doveton College
,, Dinanath, B.L.	...	1880	Presidency College
,, Durlabhkrishna	...	1893	Metropolitan Institution
,, Dwijendranath	...	1893	Presidency College
,, Gaganbihari, B.L.	...	1885	Revenshaw College
,, Girijasankar, B.L.	...	1885	Presidency College
,, Girischandra, B.L.	...	1863	Ditto
,, Girischandra, B.L.	...	1874	Ditto
,, Gokulananda, B.L.	...	1883	Ravenshaw College
,, Gorachand, B.L.	...	1885	Metropolitan Institution
,, Harasankar, B.L.	...	1883	Genl. Assembly's Instn.
,, Harendranarayan, B.L.	...	1885	Metropolitan Institution
,, Harikanta	...	1892	Patna College
,, Hiralal	...	1887	Canning College
,, Iswarchandra	...	1887	Dacca College
,, Jadabchandra, B.L.	...	1877	Cathedral Mission College
,, Jadabchandra, B.L.	...	1884	Rajshahye College
,, Janamejay	...	1883	Genl. Assembly's Instn.
,, Jagatchandra, B.L.	...	1883	Krishnagar College
,, Jaychandra	...	1884	Presidency College
,, Jogeschandra, B.L.	...	1887	Metropolitan Institution
,, Jogindrachandra, B.L.	...	1876	Cathedral Mission College
,, Jogindralal, B.L.	...	1882	Hughli College
,, Jogindranath	...	1888	Free Church Institution
,, Kalachand, B.L.	...	1889	Metropolitan Institution
,, Kalidas	...	1874	Jaynarayan's College
,, Kalidas	...	1892	Ripon College
,, Kalikrishna	...	1868	Presidency College
,, Kalimohan	...	1869	Ditto

† Indicates B. A. with Honours.

Chaudhuri, Kaliram, B.L.	...	1875	Cathedral Mission College
" Kamal	..	1891	Patna College
†,, Kedarnath, B.L.	...	1888	Metropolitan Institution
†,, Kunjamohan, B.L.	...	1888	Presidency College
" Madanmohan, B.L.	...	1890	City College
" Madhusudan	...	1874	Teacher
" Manmathanath, B.L.	...	1873	Free Church Institution
" Mathuranath	...	1888	Teacher
" Mathuraprasad	...	1888	Muir Central College
" Mohinimohan	...	1881	Genl. Assembly's Instn.
" Mohinimohan	...	1887	Metropolitan Institution
" Nagendranath	...	1892	Presidency College
" Nalinikanta, B.L.	...	1884	Rajshahye College
" Narendrakumar, B.L.	...	1886	Presidency College
" Narendranath, B.L.	...	1870	Free Church Institution
" Prasannachandra, B.L.	...	1886	Metropolitan Institution
" Prasannakumar, B.L.	...	1883	Dacca College
" Prasannanarayan, B.L.	...	1877	Free Church Institution
" Purnachandra, B.L.	...	1874	Cathedral Mission College
†,, Purnachandra	...	1889	Dacca College
" Rajanikanta, B.L.	...	1870	Ditto
" Rajanikanta, B.L.	...	1887	Teacher
" Rajanikrishna	...	1893	Ditto
" Rakbaldas, B.L.	...	1887	Ditto
" Rakbaldas, B.L.	...	1889	Metropolitan Institution
" Ramgopal	...	1893	Patna College
" Saratchandra	...	1884	Genl. Assembly's Instn.
†,, Saratkumar	...	1892	Presidency College
" Sasikumar	...	1888	Metropolitan Institution
" Satischandra, B.L.	...	1883	Presidency College
" Satischandra, B.L.	...	1887	City College
" Satisnarayan	...	1889	Rajshahye College
" Sitalchandra, B.L.	...	1888	Ripon College
" Srikanta, B.L.	...	1887	Teacher
†,, Srischandra, B.L.	...	1891	Presidency College
" Surendranath	...	1890	Ripon College
" Surendranath,	...	1893	Metropolitan Institution
" Syamacharan, B.L.	...	1886	Ditto
" Syamakanta, B.L.	...	1884	Dacca College
" Syamasundar, B.L.	...	1883	Hughli College
" Tarapada	...	1892	Metropolitan Institution
" Tinkari, B.L.	...	1886	Free Church Institution
" Tripurakanta, B.L.	...	1885	Metropolitan Institution
" Umeschandra	...	1870	Free Church Institution
" Umeschandra, B.L.	...	1882	Rajshahye College
†,, Upendranath	...	1887	Muir Central College
Chel, Rasbihari	...	1875	Presidency College
Chhail Bihari Lal	...	1886	Canning College
Chhedilal	...	1870	Bareilly College
Chhatradhari Lal	...	1888	Free Church Institution
Chongdar, Sasikisor	...	1889	Rajshahye College

† Indicates B. A. with Honours.

Choudhry, Ishwari Prasada	...	1887	Muir Central College
Coelo, W. A., B.L.	...	1889	St. Xavier's College
Cones, G. A.	...	1871	Ditto
†Conware Ram Singh	...	1887	Muir Central College
Currie, F., B.L.	...	1872	St. Xavier's College
D'Abru, J. H.	...	1874	Teacher
D'Cruz, J. A.	...	1871	Canning College
" L. W.	...	1865	Doveton College
Dabi Parshad	...	1885	Agra College
Dajee Jayram Panday, B.L.	...	1890	Hislop College
Dakshi, Brajanath, B.L.	...	1884	Krishnagar College
Damilal	...	1877	Agra College
Damodar Balkrishna Sohani	...	1883	Canning College
Damodar Dajiba Akotkar	...	1892	Morris College, Nagpur
Dan, Mahendranath, B.L.	...	1875	Genl. Assembly's Instn.
" Parmeswar	...	1870	Free Church Institution
Das, Abhayprasad	...	1891	Presidency College
" Abinaschandra, B.L.	...	1883	Ditto
" Adharchandra, B.L.	...	1884	Genl. Assembly's Instn.
" Ajaychandra	...	1893	Ravenshaw College
" Akshaycharan, B.L.	...	1880	Presidency College
" Akshaykumar, B.L.	...	1887	Ditto
" Akshaykumar	...	1893	St. Xavier's College
" Amritalal	...	1890	Metropolitan Institution
†, Annadacharan	...	1890	Ripon College
†, Bagalamohan	...	1891	Presidency College
" Baikunthanath	...	1883	Metropolitan Institution
" Bamacharan, B.L.	...	1885	Presidency College
" Basantachandra	...	1893	Genl. Assembly's Instn.
" Basantakumar	...	1884	Patna College
" Bhagaban	...	1874	Barcilly College
" Bhairabchandra, B. L.	...	1871	Genl. Assembly's Instn.
" Bidhubhushan	...	1890	Metropolitan Institution
" Bipinchandra	...	1890	City College
" Bireschandra	...	1892	F. C. of Scotland's Instn. and Duff College
" Bireswar	...	1887	Hughli College
" Bisweswar	...	1892	Teacher (Roll. Cal)
" Brahmananda, B.L.	...	1883	Ravenshaw College
" Brajanath, B.L.	...	1885	Dacca College
" Brajendramohan, B.L.	...	1870	Free Church Institution
" Chandrakanta	...	1893	Metropolitan Institution
" Chandrakumar, B.L.	...	1865	Presidency College
" Chittaranjan	...	1890	Ditto
" Damodar	...	1866	St. John's College
" Damodar	...	1879	Muir Central College
" Damodar	...	1881	Benares College
" Damodar	...	1890	Teacher
" Debendranath, B.L.	...	1884	Dacca College
" Debendranath, B.L.	...	1887	Presidency College
" Debendranath, B.L.	...	1889	Metropolitan Institution

† Indicates B. A. with Honours.

Das, Dhairyyanarayan, B.L.	..	1879	Krishnagar College
„ Dinanath, B.L.	...	1868	Free Church Institution
„ Dinanath	...	1887	Dacca College
„ Durgaprasanna	...	1889	Genl. Assembly's Instn.
„ Gangacharan, B.L.	...	1887	Metropolitan Institution
„ Ganapati, B.L.	...	1884	Ravenshaw College
„ Gangaprasad	...	1887	Teacher
„ Girischandra	...	1873	Hughli College
„ Gobindachandra B.L.	...	1888	Metropolitan Institution
„ Gopalchandra, B.L.	...	1868	Dacca College
„ Gopalchandra, B.L.	...	1884	Presidency College
† „ Gopalchandra	...	1890	Dacca College
„ Gorachand, B.L.	...	1869	Free Church Institution
„ Harendrakumar, B.L.	...	1884	Genl. Assembly's Instn.
„ Haricharan, B.L.	...	1876	Presidency College
„ Harinath	...	1884	Genl. Assembly's Instn.
„ Hariprasad, B.L.	...	1869	Ditto
„ Harischandra	...	1885	Free Church Institution
„ Harkrishna	...	1882	Lahore College
„ Hemendranath	...	1891	Dacca College
„ Hemnath, B.L.	...	1870	Cathedral Mission College
„ Iswarchandra, B.L.	...	1870	Ditto
„ Jadbendranandan	...	1888	St. Xavier's College
„ Jadunath, B.L.	...	1867	Free Church Institution
„ Jagatchandra, B.L.	...	1868	Genl. Assembly's Instn.
„ Jagatchandra	...	1893	City College
„ Jogatmohan, B.L.	...	1873	Presidency College
„ Jnanadaprasad	...	1888	Dacca College
„ Jnanendramohan	...	1890	Presidency College
„ Jageschandra	...	1889	Teacher
„ Jageschandra	...	1891	Ripon College
„ Jogindrachandra, B.L.	...	1883	Metropolitan Institution
„ Jogindramohan, B.L.	...	1888	Free Church Institution
† „ Jogindranath	...	1886	Presidency College
„ Kailaschandra, B.L.	...	1886	Free Church Institution
„ Kalikamal, B.L.	...	1884	Teacher
„ Kalikumar	...	1868	Genl. Assembly's Instn.
„ Kaliprasanna	...	1887	Teacher
„ Kaliprasanna	...	1893	Genl. Assembly's Instn.
„ Kamalanath, B.L.	...	1877	Dacca College
„ Kaminikumar, B.L.	...	1890	Metropolitan Institution
„ Kaminikumar	...	1893	Ditto
„ Kandarpakumar	...	1888	Ditto
„ Kartic	...	1891	Hughli College
„ Karunachandra, B.L.	...	1887	Genl. Assembly's Instn.
„ Karunakumar, B.L.	...	1886	City College
† „ Kanailal	...	1886	Benares College
„ Khudiram	...	1887	City College
„ Kshetramchan	...	1885	Patna College
„ Kulachandra	...	1893	Ripon College
„ Kuladaprasad	...	1888	Dacca College

† Indicates B. A. with Honours.

Das, Kunjabihari, B.L.	...	1888	Metropolitan Institution
„ Lalitmohan, B.L.	...	1884	Dacca College
„ Lambodar, B.L.	...	1884	Metropolitan Institution
„ Madhusudan	...	1890	Ripon College
„ Madhusudan	...	1892	Ravenshaw Col., Katak
„ Mahendrachandra	...	1875	Dacca College
„ Mahendralal, B.L.	...	1885	Metropolitan Institution
† „ Mahendranath, B.L.	...	1889	Ditto
„ Mahendranath, B.L.	...	1872	Genl. Assembly's Instn.
„ Maheschandra	...	1890	Ripon College
„ Maniklal, B.L.	...	1889	Presidency College
„ Manmathalal, B.L.	...	1886	Genl. Assembly's Instn.
„ Matilal, B.L.	...	1887	Ditto
„ Matilal	...	1883	Ditto
„ Mathuranath	...	1887	Teacher
„ Mayadhar, B.L.	...	1885	Ravenshaw Col., Katak
† „ Manmohan, B.L.	...	1887	Dacca College
„ Mihirlal	...	1890	Hughli College
„ Nabakumar, B.L.	...	1884	Dacca College
„ Nabinchandra B.L.	...	1885	Ditto
„ Nandalal	...	1872	St. Xavier's College
„ Narendrachandra	...	1888	City College
† „ Nilambar	...	1893	Vic. Col., Coach-Behar
„ Nitmani, B.L.	...	1865	Presidency College
„ Nityalal	...	1887	Hughli College
„ Padmanath, B.L.	...	1890	Vic. Col., Cooch-Behar
„ Parbaticharan, B.L.	...	1867	Teacher
„ Parbaticharan	...	1892	Ravenshaw Col., Katak
„ Pyaricharan	...	1893	Dacca College
„ Pyarilal, B.L.	...	1885	Ditto
„ Pyarimohan	...	1886	Metropolitan Institution
„ Prasannachandra	...	1877	Teacher
„ Prasannakumar, B.L.	...	1885	Metropolitan Institution
„ Purnachandra	...	1892	F. C. of Scotland's Instn. and Duff College
† „ Radhamohan	...	1888	Ditto
„ Radhasunder	...	1890	Genl. Assembly's Instn.
„ Raghabananda	...	1892	Ravenshaw Col., Katak
„ Rajkisor, B.L.	...	1887	Ditto
„ Rakhalchandra	...	1889	City College
„ Rakhalchandra	...	1890	Presidency College
„ Ramanikanta	...	1893	Dacca College
„ Rameschandra	...	1887	Genl. Assembly's Instn.
„ Rameswar	...	1871	Presidency College
„ Ramprasad, B.L.	...	1888	Free Church Institution
„ Ramprasanna	...	1890	Berhampur College
„ Rasbihari, B.L.	...	1887	Genl. Assembly's Instn.
„ Rasikchandra, B.L.	...	1880	Canning College
„ Samson	...	1892	Ravenshaw Col., Katak
„ Saradakanta	...	1887	Teacher
„ Saradananda	...	1893	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Das, Sarbananda, B.L.	...	1865	Presidency College
„ Satyananda	...	1889	Teacher
„ Sibkrishna, B.L.	—	1886	Presidency College
„ Sudarsan, B.L.	...	1886	Genl. Assembly's Instn.
„ Sudarsan	...	1892	Revenshaw Col., Katak
„ Suryyanarayan, B.L.	...	1873	Presidency College
„ Syamacharan	...	1886	City College
„ Syamlal, B.L.	...	1886	Presidency College
„ Syamsundar, B.L.	...	1891	Patna College
„ Tarakchandra, B.L.	...	1877	Cathedral Mission College
„ Taraprasanna	...	1862	Presidency College
„ Taraprasanna, B.L.	...	1877	Teacher
„ Taraprasanna, B.L.	...	1879	Presidency College
„ Taritmohan, B.L.	...	1882	Hughli College
† „ Umakanta, B.L.	...	1886	City College
„ Umeschandra, B.L.	...	1874	Free Church Institution
„ Upendranath, B.L.	...	1890	F. C. of Scotland's Instn. and Duff College
„ Uttamchandra, B.L.	...	1887	Genl. Assembly's Instn.
Dasarathi Lall	...	1887	Teacher
Dasdas, Harischandra, B.L.	...	1866	Free Church Institution
„ Krishnachandra, B.L.	...	1866	Ditto
Dasgupta, Annadacharan, B.L.	...	1885	Ditto
„ Anantakumar, B.L.	...	1887	Dacca College
„ Asutosh	...	1890	St. Xavier's College
„ Atulchandra	...	1893	Presidency College
„ Balaram	...	1887	Patna College
„ Basantakumar, B.L.	...	1885	L.M.S. Instn., Bhowanipur
† „ Biharilal, B.L.	...	1887	St. Xavier's College
„ Hemchandra	...	1893	Genl. Assembly's Instn.
„ Jaineswar	...	1888	Ditto
„ Kedarnath	...	1889	Teacher
„ Kumudbandhu	...	1892	Presidency College
† „ Lalitchandra	...	1889	Dacca College
„ Manoranjan	...	1890	St. Xavier's College
„ Mathuranath, B.L.	...	1886	Patna College
„ Matilal	...	1892	St. Xavier's College
† „ Prasannakumar	...	1886	Dacca College
„ Jageschandra, B.L.	...	1886	City College
„ Karunakanta	...	1886	L.M.S. Col., Bhowanipur
„ Sarojmohan	...	1892	Berhampur College
„ Sridhar, B.L.	...	1886	Free Church Institution
„ Srimohan	...	1892	Berhampur College
† „ Siriskumud	...	1889	F. C. of Scotland's Instn. and Duff College
„ Suryyakanta	...	1891	Bishop's College
„ Syamasankar	...	1893	Dacca College
„ Umeschandra, B.L.	...	1889	Ditto
Dassinha, Bipinbihari, B.L.	...	1890	Genl. Assembly's Instn.
Datta, Abantinath, B.L.	...	1884	Dacca College
„ Abinaschandra	...	1892	Presidency College

† Indicates B. A. with Honours.

Datta, Akshaychandra, B.L.	...	1866	Presidency College.
" Akshaykumar	...	1884	Teacher
" Amarnath	...	1892	F.C. of Soctland's Instn. and Duff College
" Ambikacharan, B.L.	...	1874	Free Church Institution
" Anandamohan	...	1890	Genl. Assembly's Instn.
" Anilchandra, B.L.	...	1888	City College
" Annadacharan	...	1881	Benares College
" Aparnacharan, B.L.	...	1871	Presidency College
" Asutosh	...	1886	Free Church Institution
" Asutosh	...	1889	Genl. Assembly's Instn.
" Asutosh	...	1891	Berhampur College
" Aswinkumar, B.L.	...	1888	Dacca College
" Aswinkumar	...	1890	Genl. Assembly's Instn.
" Atulkrishna, B.L.	...	1888	Ditto
" Baidayanath, B.L.	...	1870	Cathedral Mission College
" Baikunthanath, B.L.	...	1884	Ravenshaw Coll., Katak
" Balaichand, B.L.	...	1868	Presidency College
†, Bamapada, B.L.	...	1891	Ditto
" Banikanta	...	1886	Muir Central College
" Bankubihari	...	1887	Genl. Assembly's Instn.
†, Bankubihari, B.L.	...	1888	Metropolitan Institution
" Bhabanicharan, B.L.	...	1863	Presidency College
" Bhagabanchandra	...	1876	Ditto
" Bhairabchandra, B.L.	...	1884	Free Church Institution
†, Bhubanmohan	...	1889	Metropolitan Institution
†, Biharilal	...	1885	Genl. Assembly's Instn.
" Bijaykrishna	...	1877	Presidency College
" Bipinbihari, B.L.	...	1868	Ditto
" Bipinbihari, B.L.	...	1870	Ditto
" Bipinbihari	...	1886	Genl. Assembly's Instn.
" Bipinbihari	...	1887	Free Church Institution
" Chandicharan, B.L.	...	1889	Hughli College
" Chandrakisor, B.L.	...	1889	Ripon College
" Charuchandra, B.L.	...	1865	Presidency College
" Dasarathi	...	1893	Hughli College
" Debendranath, B.L.	...	1874	Genl. Assembly's Instn.
" Debiprasad, B.L.	...	1885	Metropolitan Institution
" Dharanidhar, B.L.	...	1886	Free Church Institution
" Durgadas	...	1862	Presidency College
" Dwarkanath, B.L.	...	1887	L.M.S. Col., Bhowanipur
" Girindranath	...	1888	Patna College
" Girischandra, B.L.	...	1875	Ditto
" Girischandra	...	1883	Dacca College
" Girischandra	...	1888	Rajshahye College
" Girischandra	...	1888	Ripon College
" Girischandra	...	1889	Metropolitan Institution
" Gobindakisor, B.L.	...	1888	Genl. Assembly's Instn.
" Gopalchandra	...	1892	Ripon College
" Gurudas, B.L.	...	1886	City College
" Harisankar	...	1868	Hughli College

† Indicates B. A. with Honours.

Datta, Harischandra	...	1893	Presidency College
„ Hridayanath	...	1888	Teacher
„ Indubhushan	...	1893	Ditto
„ Isanchandra	...	1889	Dacca College
„ Janakinath	...	1884	Canning College
„ Jibanbala	...	1891	Bethune College
„ Jnanendramohan, B.L.	...	1888	City College
„ Jnanendranath	...	1889	Genl. Assembly's Instn.
„ Jnanendranarayan, B.L.	...	1886	Ditto
„ Jageschandra	...	1890	Teacher
„ Jageschandra	...	1893	Ripon College
„ Jageschandra	...	1893	Ditto
„ Jogindrachandra	...	1888	Metropolitan Institution
„ Jogindralal, B.L.	...	1886	Hughli College
„ Jogindranath	...	1881	Metropolitan Institution
„ Jugalkisor, B.L.	...	1880	Hughli College
„ Jyotilal	...	1890	St. Xavier's College
† „ Kalicharan	...	1887	Hughli College
„ Kalikadas, B.L.	...	1860	Presidency College
„ Kaliprasanna	...	1886	Free Church Institution
„ Kamalkrishna, B.L.	...	1877	Presidency College
„ Kedareswar, B.L.	...	1886	Teacher
„ Krishnakisor, B.L.	...	1886	Metropolitan Institution
„ Krishnamadhab	...	1890	Ditto
„ Kshetramohan, B.L.	...	1886	Doveton College
„ Kumarkrishna	...	1892	F. C. of Scotland's Instn. and Duff College
„ Kumudkanta	...	1887	Hughli College
„ Lalgopal, B.L.	...	1859	Presidency College
„ Lalbihari, B.L.	...	1874	Muir Central College
„ Lambodar, B.L.	...	1884	Genl. Assembly's Instn.
„ Lalitchandra, B.L.	...	1884	Presidency College
„ Loknath	...	1884	Genl. Assembly's Instn.
† „ Madanmohan	...	1892	Ditto
„ Madhusudan, B.L.	...	1884	Ditto
„ Mahabharat, B.L.	...	1885	Metropolitan Institution
„ Mahendrachandra	...	1892	Krishnagar College
„ Mahendrakumar	...	1889	Metropolitan Institution
„ Mahendranath	...	1878	Benares College
„ Mahendranath	...	1881	Teacher
„ Mahendranath, B.L.	...	1883	Genl. Assembly's Instn.
„ Maheschandra, B.L.	...	1880	Dacca College
„ Manindrachandra	...	1892	St. Xavier's College
† „ Manindrakrishna, B.L.	...	1889	Genl. Assembly's Instn.
„ Manmathanath	...	1892	Ditto
„ Manmohan, B.L.	...	1874	Presidency College
„ Manmohan	...	1892	F. C. of Scotland's Instn. and Duff College
„ Matilal	...	1886	Teacher
„ Mohinimohan, B.L.	...	1877	Hughli College
„ Nabagopal, B.L.	...	1890	Ripon College

† Indicates B. A. with Honours.

Datta,	Nabinchandra, B.L.	...	1881	Metropolitan Institution
"	Nadiachand	...	1893	Patna College
"	Nagendrachandra	...	1891	St. Xavier's College
"	Nagendrachandra	...	1893	Metropolitan Institution
"	Nagendranath, B.L.	...	1886	Genl. Assembly's Instn.
"	Nandalal, B.L.	...	1875	Ditto
"	Narasinha, B.L.	...	1871	Presidency College
"	Narendrakrishna, B.L.	...	1879	Genl. Assembly's Instn.
"	Narendranath	...	1884	Ditto
"	Narendranath	...	1890	Patna College
"	Nibaranchandra	...	1884	Presidency College
"	Nrisinhakumar, B.L.	...	1879	Ditto
"	Nityalal	...	1875	Free Church Institution
"	Pareschandra, B.L.	...	1884	Presidency College
†,	Pramathanath, B.L.	...	1888	Ditto
"	Pratapchandra, B.L.	...	1885	Metropolitan Institution
"	Pratichandra, B.L.	...	1883	Genl. Assembly's Instn.
"	Priyanath, B.L.	...	1870	Presidency College
"	Priyatama	...	1886	Bethune Female School
"	Purnachandra	...	1874	Presidency College
"	Purnachandra, B.L.	...	1876	Ditto
"	Purnachandra	...	1887	Metropolitan Institution
†,	Radhakanta, B.L.	...	1886	Patna College
"	Radhakrishna, B.L.	...	1886	Genl. Assembly's Instn.
"	Radhikacharan, B.L.	...	1885	Metropolitan Institution
"	Rajanikanta	...	1887	Genl. Assembly's Instn.
"	Rajendranath, B.L.	...	1875	Presidency College
"	Ramanath	...	1887	City College
†,	Rameschandra	...	1893	Presidency College
"	Ramgobinda	...	1885	Metropolitan Institution
"	Ramgopal, B.L.	...	1868	Beharmpur College
"	Ramnarayan	...	1874	Presidency College
"	Saradaprasad, B.L.	...	1885	Metropolitan Institution
"	Saradaprasad	...	1891	F. C. of Scotland's Instn. and Duff College
"	Saratchandra	...	1880	Presidency College
"	Saratchandra, B.L.	...	1887	Free Church Institution
†,	Saratchandra, B.L.	...	1887	Genl. Assembly's Instn.
"	Saratchandra	...	1892	L.M.S. Col., Bhowanipur
"	Sasibhushan, B.L.	...	1868	Presidency College
"	Sasibhushan, B.L.	...	1870	Free Church Institution
"	Sasibhushan, B.L.	...	1883	Genl. Assembly's Instn.
"	Sasibhushan, B.L.	...	1885	Metropolitan Institution
"	Sasikumar, B.L.	...	1885	Ditto
"	Satyabhushan	...	1888	Dacca College
†,	Satyendra	...	1893	Presidency College
"	Surendrakrishna, B.L.	...	1871	Ditto
"	Sureschandra	...	1888	Metropolitan Institution
"	Suresnath	...	1886	Genl. Assembly's Instn.
"	Suryyalal, B.L.	...	1886	Free Church Institution
"	Syamal	...	1869	Ditto

† Indicates B. A. with Honours.

†Datta, Syamlal, B.L.	...	1887	Presidency College
†,, Tarakinkar	...	1889	Hughli College
,, Taraknath, B.L.	...	1860	Presidency College
,, Taraknath, B.L.	...	1877	Ditto
,, Trailokyanath, B.L.	...	1869	Free Church Institution
,, Umacharan, B.L.	...	1867	Ditto
,, Umacharan, B.L.	...	1887	Metropolitan Institution
,, Umeschandra	...	1867	Teacher
,, Upendranath, B.L.	...	1879	Genl. Assembly's Instn.
Dattagupta, Upendranarayan	...	1892	Revenshaw Col., Katak
Dattaray, Anandakisor, B.L.	...	1884	Genl. Assembly's Instn.
Datilal	...	1883	Muir Central College
David, H.	...	1876	Teacher
†Day, S. S.	...	1889	Hughli College
De, Abinaschandra	...	1891	Presidency College
,, Akshaykumar, B.L.	...	1887	Metropolitan Institution
,, Amritlal, B.L.	...	1867	Free Church Institution
,, Ambikacharan, B.L.	...	1874	Muir Central College
†,, Ambikacharan	...	1889	Presidency College
,, Anandamohan, B.L.	...	1880	Cathedral Mission College.
,, Atindranath	...	1890	Genl. Assembly's Instn.
,, Baradaprasad, B.L.	...	1886	Free Church Institution
,, Basantakumar, B.L.	...	1883	Genl. Assembly's Instn.
,, Bhabendranath	...	1893	Ripon College
,, Bipinbihari, B.L.	...	1881	Hughli College
,, Bipinbihari, B.L.	...	1888	City College
†,, Bishnucharan	...	1892	Presidency College
,, Bisweswar	...	1889	Dacca College
,, Bhabanisankar	...	1871	Presidency College
,, Brajendrakumar, B.L.	...	1890	Ditto
,, Brajendranath	...	1892	Jabalpur College
,, Brindabanchandra	...	1890	Dacca College
,, Chandrakumar	...	1892	Genl. Assembly's Instn.
†,, Chintaharan	...	1888	Dacca College
,, Debendranath	...	1890	Hughli College
,, Dhankrishna	...	1870	Free Church Institution
†,, Dinabandhu	...	1887	Dacca College
,, Dinanath, B.L.	...	1867	Genl. Assembly's Instn.
,, Dulalchandra, B.L.	...	1869	Presidency College
,, Gajendranath	...	1875	Free Church Institution
,, Gaurcharan, B.L.	...	1872	Dacca College
,, Gobindachandra, B.L.	...	1870	Genl. Assembly's Instn.
,, Gopendralal	...	1890	Ditto
,, Haramohan	...	1889	Dacca College
†,, Haribhushan	...	1890	Presidency College
,, Harischandra	...	1890	Dacca College
,, Hemchandra, B.L.	...	1886	Genl. Assembly's Instn.
,, Jadabchandra, B.L.	...	1860	Presidency College
,, Jaharlal	...	1889	M. B.
,, Jaygopal	...	1884	Genl. Assembly's Instn.
,, Jnanendranath	...	1886	Doveton College

† Indicates B. A. with Honours.

De, Jageschandra, B.L.	...	1871	Presidency College
„ Jogindranarayan	...	1892	Teacher (Roll. Dac.)
„ Jugalkisor	...	1874	Hughli College
„ Kailaschandra, B.L.	...	1888	Metropolitan Institution
„ Kasipati	...	1884	Ditto
„ Khagendranath	...	1890	Presidency College
† „ Kiranchandra	...	1890	Ditto
„ Krishnakisor	...	1870	Ditto
„ Krishnakisor	...	1887	Free Church Institution
† „ Krishnakumar	...	1892	Dacca College
„ Kumudnath, B.L.	...	1888	Presidency College
„ Kunjabihari, B.L.	...	1882	Dacca College
„ Mahimchand	...	1891	Presidency College
„ Makhanlal	...	1876	Hughli College
„ Manmathanath	...	1886	Genl. Assembly's Instn.
„ Manmathanath, B.L.	...	1886	Patna College
† „ Matilal	...	1864	Medical College
„ Moharlal, B.L.	...	1887	Hughli College
„ Mohimchandra, B.L.	...	1887	Genl. Assembly's Instn.
„ Nabinchandra, B.L.	...	1861	Presidency College
„ Nilmadhab, B.L.	...	1872	Genl. Assembly's Instn.
„ Nilmani	...	1889	F. C. of Scotland's Instn. and Duff College
„ Nilmani	...	1892	Hughli College
„ Nilmanichand	...	1891	Ravenshaw College
„ Parbaticharan, B.L.	...	1886	Dacca College
„ Panchkari, B.L.	...	1878	Presidency College
„ Pannalal, B.L.	...	1891	Ditto
„ Prabodchandra	...	1892	Ripon College
„ Prasannakumar	...	1885	Teacher
† „ Pratulchandra	...	1890	Metropolitan Institution
„ Purnachandra	...	1886	Ditto
„ Purnachandra	...	1893	Dacca College
„ Purnachandra	...	1893	F. C. of Scotland's Instp. and Duff College.
„ Pyarimohan	...	1889	Ripon College
„ Rajmohan, B.L.	...	1867	Dacca College
„ Rakhachandra	...	1889	Ripon College
„ Ramanath	...	1885	Hughli College
„ Ramapati, B.L.	...	1879	Presidency College
„ Rammohan	...	1883	Teacher
„ Sambhuchandra, B.L.	...	1886	Free Church Institution
„ Saradaprasad	...	1884	Presidency College
„ Saratchandra, B.L.	...	1884	Genl. Assembly's Instn.
„ Sasimohan	...	1893	Presidency College
† „ Satischandra, B.L.	...	1888	Ripon College
„ Satischandra, B.L.	...	1889	Presidency College
„ Sibchandra, B.L.	...	1866	Ditto
„ Siddheswar	...	1884	Hughli College
„ Siddheswar	...	1885	Ditto
„ Surendranath, B.L.	...	1883	Patna College

† Indicates B. A. with Honours.

De, Tolsicharan	...	1888	Metropolitan Institution
†Deb, Anandakisor, B.L.	...	1890	Ripon College
†,, Girischandra	...	1887	Teacher
,, Haranchandra	...	1884	Muir Central College
,, Isanchandra	...	1885	Dacca College
,, Iswarchandra	...	1893	City College
,, Jnanendranath	...	1892	Ditto
,, Jogindrachandra	...	1883	Presidency College
,, Jogindranath, B.L.	...	1887	Metropolitan Institution
,, Kalimohan, B.L.	...	1877	Presidency College
,, Kedarnath	...	1892	Ripon College
,, Madhabchandra	...	1865	Queen's College, Benares
,, Mahendrachandra, B.L.	...	1886	City College
,, Mahendrachandra	...	1889	Dacca College
,, Mathuramohan, B.L.	...	1884	Ditto
,, Nandalal, B.L.	...	1884	Genl. Assembly's Instn.
,, Ramdhan	...	1892	Presidency College
,, Saratchandra	...	1889	Teacher
,, Saratchandra	...	1892	F. C. of Scotland's Instn. and Duff College
,, Sibchandra, B.L.	...	1884	Free Church Institution
†,, Surendranath	...	1889	Presidency College
,, Syamacharan	...	1893	City College
Debi Dayal	...	1887	Canning College
Debiprasad	...	1876	Bareilly College
Debaki Nandan, B.L.	...	1887	Patna College
†DeSilva, J. S.	...	1892	Wesley College, Colombo
DeSilva, S. T.	...	1890	Ditto
D'Sylva, Elphinstone	...	1891	St. Xavier's College
Devakar Dutta Misra	...	1890	Teacher
Devaki Nandan Lal Sahi	...	1886	Benares College
Dhar, Abinaschandra, B.L.	...	1882	Genl. Assembly's Instn.
,, Annadacharan, B.L.	...	1887	Ditto
,, Asutosh, B.L.	...	1871	Presidency College
,, Brindabanchandra	...	1873	Dacca College
,, Dinanath, B.L.	...	1868	Teacher
,, Gokulchandra, B.L.	...	1874	Presidency College
,, Hemchandra	...	1887	City College
,, Kalinath	...	1866	Dacca College
,, Manmohan	...	1886	Free Church Institution
,, Nilmani, B.L.	...	1866	Teacher
,, Parbaticharan	...	1888	City College
,, Priyanath, B.L.	...	1888	Free Church Institution
,, Sysmchand, B.L.	...	1867	Hughli College
Dhirajkaran, B.L.	...	1873	Patna College
Dhumi Ram	...	1889	Agra College
†Dhundi Raj Ramkrishna Chande- kar, B.L.	...	1891	Hislop College, Nagpur
†Dikshita, Ambikaprasad	...	1886	Canning College
†Din Dayal	...	1887	Agra College
Din Dayal	...	1888	Ditto

† Indicates B. A. with Honours.

†Dipchand	...	1886	Agra College
Doran, E.	...	1880	St. Xavier's College
†Dover, W.C.	...	1886	Ditto
Dowerah, Krishnaprasad, B.L.	...	1889	City College
Drieberg, C.	...	1885	Genl. Assembly's Instn.
Dube, Debi Prasad	...	1889	Agra College
„ Guruprasad	...	1887	Muir Central College
†„ Hardayal	...	1888	Canning College
„ Kumar Lakshmi Narayan	...	1887	M. A. O. College
„ Saligram	...	1887	Muir Central College
†„ Sivaram Tanbaji	...	1887	Hislop College
Durga Dayal	...	1886	Canning College
†Durgadatta Joshi	...	1885	Muir Central College
Durgaprasad, B.L.	...	1874	Patna College
†Durjan Lal	...	1891	Jabalpur College
Dwarkaprasad	...	1885	Muir Central College
Efauzuddin Ahmed	...	1893	Hughli College
† Ehsan Ali	...	1892	Presidency College
Ekanayaka, H. J. V.	...	1893	Wesley College, Colombo
Enayet Karim	...	1890	St. Xavier's College
Evans, R. W.	...	1861	Bishop's College
Fakhruddin, B.L.	...	1890	Patna College
Farid-ud-din, Ahmad	...	1880	Hughli College
† Fazilat Hohain	...	1892	Patna College
Fazlalkuddir	...	1869	Presidency College
Fazlul Huq	...	1889	Ripon College
Fazl Rusul	...	1874	Bareilly College
Fazlul Karim, B.L.	...	1878	Hughli College
Fazlul Karim, B.L.	...	1883	Dacca College
† Fernando, M. J.	...	1886	Free Church Institution
Forbes, A. H.	...	1864	Doveton College
Fox, J.K.	...	1886	Presidency College
F. Riyazuddin Quazi, B.L.	...	1888	St. Xavier's College
Fuzlullah, M. N.	...	1887	Muir Central College
Gabriel, J.	...	1883	Teacher
† Gaidanlal	...	1887	Muir Central College
Gaidanlal	...	1874	Bareilly College
Ganesh Babaji Ekbote	...	1891	Hislop College, Nagpur
Gangadhar Balwant Gokhale, B.L.	...	1887	Ditto
Gangadhar Sitaram Brahmarakshas	...	1888	Ditto
Gangaprasad	...	1883	Benares College
Gangaram Sahni	...	1881	Lahore College
Gangasaran	...	1871	Agra College
Gangopadhyay, Adharchandra, B.L.	...	1887	Patna College
„ Amritatal, B.L.	...	1883	Free Church Institution
„ Anisprakas, B.L.	...	1888	Ditto
„ Apurbakumar	...	1874	Presidency College
„ Asutosh	...	1893	Ripon College
†„ Atulchandra	...	1892	Krishnagar College
„ Bamacharan, B.L.	...	1890	Ripon College
„ Baradakanta	...	1884	Dacca College

† Indicates B. A. with Honours.

Gangopadhyay, Basantakumar, B.L.	1886	Dacca College
" Benimadhab	...	1886 Metropolitan Institution
†, Bhupalchandra, B.L.	...	1886 Presidency College
†, Bidhubhushan, B.L.	...	1889 Ditto
" Bijaykumar	...	1892 Ditto
" Binodbihari	...	1868 Krishnagar College
" Binodbihari	...	1889 Ripon College
" Bipinbihari	...	1888 Dacca College
" Birendranath, B.L.	...	1885 Metropolitan Institution
" Bishnupada	...	1886 Teacher
" Chandrakisor, B.L.	...	1881 Hughli College
" Debendranath	...	1883 Metropolitan Institution
†, Herambakisor	...	1888 Dacca College
" Jadunath	...	1888 M. B.
" Jagadbandhu, B.L.	...	1867 Presidency College
" Jaineswar	...	1888 Teacher
†, Jaygopal, B.L.	...	1890 Patna College
" Kalikrishna, B.L.	...	1875 Presidency College
" Kaliprasanna	...	1888 Hughli College
" Karunakanta, B.L.	...	1891 Dacca College
" Kisorimohan, B.L.	...	1869 Presidency College
" Kshetramohan, B.L.	...	1882 Hughli College
" Kumudnath	...	1887 Metropolitan Institution
" Lalmoan, B.L.	...	1887 Ditto
" Makhanlal, B.L.	...	1883 Hughli College
" Mohinimohan	...	1891 Metropolitan Institution
" Nabinchandra, B.L.	...	1860 Presidency College
" Nabinchandra, B.L.	...	1886 Metropolitan Institution
" Nanigopal	...	1890 Ripon College
" Nisikanta	...	1890 City College
" Nripendranath	...	1892 Teacher (Roll. Cal.)
†, Pratapchandra	...	1886 Dacca College
†, Priyalal	...	1889 Presidency College
" Priyanath, B.L.	...	1883 Ditto
" Pyarilal, B.L.	...	1876 Ditto
" Rabichandra, B.L.	...	1863 Ditto
" Radhikanath, B.L.	...	1884 Genl. Assembly's Instn.
" Rajanikanta, B.L.	...	1872 Presidency College
" Rajanikanta	...	1893 City College
" Rajaninath	...	1874 Dacca College
" Rajaninath	...	1885 Metropolitan Institution
" Rajendranath	...	1890 Krishnagar College
" Rajmohan	...	1892 Dacca College
" Ramanimohan	...	1893 Patna College
" Ramchandra	...	1869 Teacher
" Rasikkanta	...	1887 Metropolitan Institution
" Saratchandra	...	1888 Teacher
" Sasibhushan	...	1890 Genl. Assembly's Instn.
" Satyacharan, B.L.	...	1877 Presidency College
" Surathnath	...	1893 Genl. Assembly's Instn.
" Syamacharan	...	1860 Presidency College

† Indicates B. A. with Honours.

Gangopadhyay, Trailokyanath, B.L.	1885	Presidency College
Ganpat Rao	...	1889 Agra College
Ganpati Sadasheo Panday	...	1893 Morris College, Nagpur
Ganpat Vanaik Kher	...	1893 Hislop College
Gargari, Ramdas	...	1884 Free Church Institution
Ghamandi Lal	...	1887 Canning College
†Ghatak, Baidyanath, B.L.	...	1885 Patna College
" Gangeschandra	...	1890 City College
" Janakinath, B.L.	...	1873 Teacher
" Kaliprasanna	...	1880 Rajshahye College
" Narmadacharan	...	1893 Metropolitan Institution
" Nibaranchandra	...	1881 St. Xavier's College
Ghosh, Abhaycharan	...	1889 Metropolitan Institution
" Abinaschandra	...	1863 Presidency College
" Abinaschandra, B.L.	...	1872 Ditto
" Abinaschandra	...	1885 Genl. Assembly's Instn.
" Abinaschandra	...	1888 Free Church Institution
" Adharchandra, B.L.	...	1887 Genl. Assembly's Instn.
" Aghornath, B.L.	...	1862 Presidency College
†, Aghornath	...	1887 Hughli College
" Aghornath, B.L.	...	1884 Teacher
" Akhilchandra	...	1888 Patna College
" Akshaykrishna, B.L.	...	1885 Presidency College
" Akshaykumar, B.L.	...	1875 Ditto
" Akshaykumar, B.L.	...	1887 Ditto
†, Amarnath	...	1887 Ditto
" Amritlal, B.L.	...	1871 Ditto
" Ambikacharan, B.L.	...	1869 Genl. Assembly's Instn.
†, Ambikacharan	...	1886 Dacca College
" Amulyachandra, B.L.	...	1886 Metropolitan Institution
" Anangamohan	...	1890 City College
" Anantaram, B.L.	...	1863 Presidency College
" Anilchandra	...	1891 F. C. of Scotland's Instn. and Duff College
" Annadaprasad, B.L.	...	1873 Hughli College
" Annadaprasad	...	1889 St. Xavier's College
" Annadaprasad, B.L.	...	1889 Ripon College
" Anukulchandra	...	1890 Dacca College
" Apurbachandra, B.L.	...	1884 Free Church Institution
" Asutosh, B.L.	...	1880 Presidency College
" Asutosh, B.L.	...	1884 Ditto
" Asutosh	...	1884 Teacher
" Asutosh, B.L.	...	1886 Metropolitan Institution
" Asutosh	...	1890 Ripon College
" Atulbihari, B.L.	...	1868 Presidency College
" Atulchandra, B.L.	...	1880 Ditto
" Atulchandra	...	1890 Metropolitan Institution
" Atulkrishna, B.L.	...	1871 Presidency College
" Atulkrishna, B.L.	...	1876 Ditto
" Banamali, B.L.	...	1885 Metropolitan Institution
" Basantakumar, B.L.	...	1881 Dacca College

† Indicates B. A. with Honours.

Ghosh, Basantakumar	...	1889	Teacher
„ Becharam, B.L.	...	1868	Free Church Institution
„ Bholanath	...	1892	General Assembly's Instn.
„ Bhubanmohan	...	1870	Krishnagar College
„ Bhupendranath	...	1893	Presidency College
„ Biharilal, B.L.	...	1875	Ditto
„ Binodbihari, B.L.	...	1875	Hughli College
„ Binodbihari	...	1887	Presidency College
„ Binodlal	...	1893	F. C. of Scotland's Instn. and Duff College
„ Bipinbihari, B.L.	...	1879	Canning College
„ Bipinbihari, B.L.	...	1881	Presidency College
„ Bipinbihari	...	1884	Metropolitan Institution
„ Bipinbihari, B.L.	...	1888	Ditto
„ Bipinbihari	...	1889	Rajshahye College
„ Bipinbihari	...	1891	Ripon College
„ Bisweswar	...	1889	Teacher
„ Brajalal, B.L.	...	1889	Metropolitan Institution
„ Brajendrakumar	...	1890	Dacca College
„ Chandrakanta, B.L.	...	1887	City College
„ Chandrakumar	...	1870	Krishnagar College
„ Chandrakumar	...	1889	Dacca College
„ Chandramohan	...	1865	Medical College
„ Chandranath, B.L.	...	1873	Presidency College
„ Debendrachandra, B.L.	...	1865	Ditto
† „ Debendranath	...	1889	Genl. Assembly's Instn
„ Debendranath	...	1890	Ripon College
„ Debendranath	...	1892	Presidency College
„ Dharmadas	...	1890	Teacher
„ Durganarayan	...	1869	Free Church Institution
„ Gaganchandra, B.L.	...	1885	Dacca College
„ Girijabhushan	...	1890	City College
„ Girindranath	...	1885	Doveton College
„ Girischandra, B.L.	...	1883	Genl. Assembly's Instn.
„ Gobindachandra, B.L.	...	1869	Presidency College
„ Gopalchandra	...	1871	L.M.S.Instn., Bhowanipur
„ Gopalchandra	...	1890	Metropolitan Institution
„ Gopalchandra, B.L.	...	1890	Ditto
„ Gopalchandra	...	1893	Ripon College
„ Gopalchandra	...	1890	Berhampur College
† „ Gopalchandra	...	1893	Genl. Assembly's Instn.
„ Gurudes, B.L.	...	1887	City College
„ Haranath, B.L.	...	1877	Genl. Assembly's Instn.
„ Harankrishna	...	1873	Ditto
„ Harashit	...	1889	Ripon College
„ Harendrakumar	...	1887	Dacca College
„ Harendrakumar	...	1890	Ditto
„ Haridas	...	1889	Teacher
„ Harigopal	...	1890	Presidency College
„ Harischandra, B.L.	...	1883	Ravenshaw College
„ Hemantakumar	...	1890	Vic. Col., Cooch-Bihar

† Indicates B. A. with Honours.

Ghosh, Hemchandra, B.L.	...	1886	Genl. Assembly's Instn.
" Hemchandra, B.L.	...	1889	Metropolitan Institution
" Hiralsal, B.L.	...	1890	City College
" Hridaynath	...	1890	Teacher
" Indranarayan	...	1891	Metropolitan Institution
" Iswarchandra, B.L.	...	1871	Dacca College
" Jadabchandra, B.L.	...	1876	Presidency College
" Jadunath, B.L.	...	1876	Ditto
" Jadunath, B.L.	...	1872	Free Church Institution
" Jagabandhu	...	1887	Teacher
" Jaganmohan	...	1884	Ravenshaw Col., Katak
" Janakiballabh, B.L.	...	1881	Ditto
" Jaygopal, B.L.	...	1866	Free Church Institution
" Jaygopal, B.L.	...	1889	Ripon College
" Janadaprasad	...	1892	L.M.S. Col., Bhowanipur
" Inanchandra	...	1889	City College
" Inanendramohan	...	1885	Genl. Assembly's Instn.
" Inanendranath	...	1890	Metropolitan Institution
" Jogindranath, B.L.	...	1875	Presidency College
" Jogindranath	...	1879	Muir Central College
" Jyotindramohan	...	1893	Genl. Assembly's Instn.
" Jyotiprasad, B.L.	...	1886	Presidency College
" Kailaschandra	...	1870	Teacher
" Kalikumar, B.L.	...	1885	Doveton College
" Kaliprasanna	...	1884	Metropolitan Institution
" Kalipada, B.L.	...	1877	Presidency College
" Kaminikumar	...	1893	Patna College
" Kedarnath, B.L.	...	1873	Presidency College
" Kedarnath	...	1888	Benares College
" Khagendranath, B.L.	...	1886	Free Church Institution
" Kisorilal	...	1890	Teacher
" Kripanath, B.L.	...	1888	Metropolitan Institution
†, Kshetranath	...	1892	City College
†, Kshetranath	...	1893	Presidency College
" Kumudbandhu	...	1890	Dacca College
" Kunjabihari	...	1884	Free Church Institution
" Kunjabihari	...	1886	Metropolitan Institution
" Kunjabihari	...	1887	Muir Central College
" Lalgopal	...	1890	Teacher
" Lalitmohan, B.L.	...	1888	Free Church Institution
" Lalitmohan	...	1893	Presidency College
" Madanmohan, B.L.	...	1881	Cathedral Mission College
" Maheschandra	...	1890	City College
" Mahimchandra, B.L.	...	1868	Presidency College
" Mahimchandra	...	1872	Cathedral Mission College
" Mahimchandra, B.L.	...	1886	Genl. Assembly's Instn.
" Manmathakumar, B.L.	...	1878	Krishnagar College
†, Manmathanath, B.L.	...	1890	Metropolitan Institution
" Mohinimohan	...	1890	Presidency College
†, Nabakrishna	...	1890	Metropolitan Institution
" Nagendranath	...	1886	Genl. Assembly's Instn.

† Indicates B. A. with Honours.

Ghosh, Nagendranath, B.L.	...	1889	F. C. of Scotland's Instn. and Duff College
„ Nakari	...	1884	Genl. Assembly's Instn.
„ Nakurchandra	...	1890	City College
„ Nandalal, B.L.	...	1869	Hughli College
„ Narayanchandra	...	1890	Genl. Assembly's Instn.
„ Narayandas, B.L.	...	1886	L.M.S. Col., Bhowanipur
„ Narayandas	...	1889	City College
„ Narendranath, B.L.	...	1887	Presidency College
„ Narendranath	...	1890	City College
„ Nareschandra, B.L.	...	1886	Free Church Institution
† „ Nitaicharan	...	1893	City College
„ Nityananda	...	1877	Presidency College
„ Nityananda	...	1889	Patna College
„ Nibarankumar	...	1875	Teacher
„ Nilprasanna	...	1883	St. Xavier's College
„ Nrisinhachandra, B.L.	...	1888	Metropolitan Institution
„ Panchanan, B.L.,	...	1882	Hughli College
„ Parbaticharan	...	1884	Metropolitan Institution
„ Parbatinath, B.L.	...	1881	Genl. Assembly's Instn.
„ Paresnath	...	1891	Metropolitan Institution
„ Pranchaitanya, B.L.	...	1886	Teacher
„ Praugopal	...	1889	Ripon College
„ Prasannakumar	...	1870	Krishnagar College
„ Prasannakumar, B.L.	...	1887	Ditto
„ Prasannakumar	...	1890	Presidency College
„ Prasannakumar	...	1891	F. C. of Scotland's Instn. and Duff College
„ Pratapchandra	...	1865	Presidency College
„ Priyanath, B.L.	...	1869	Ditto
„ Priyanath, B.L.	...	1884	Ditto
„ Purnachandra	...	1881	Genl. Assembly's Instn.
„ Radharaman	...	1875	Teacher
„ Raicharan	...	1869	Hughli College
„ Rajanikanta	...	1871	Dacca College
„ Rajanikanta	...	1890	Genl. Assembly's Instn.
„ Rajanikumar	...	1890	City College
„ Rajaninath	...	1886	Hughli College
„ Rajendralal, B.L.	...	1880	Presidency College
„ Rajendranath	...	1886	Free Church Institution
„ Rajendranath, B.L.	...	1887	City College
„ Ramdas	...	1888	St. Xavier's College
„ Ramgopal, B.L.	...	1877	Presidency College
„ Ramrup	...	1868	Queen's College, Benares
„ Ramsakha, B.L.	...	1871	Sanskrit College
„ Rasiklal	...	1885	Genl. Assembly's Instn.
„ Sagarchandra, B.L.	...	1885	Metropolitan Institution
„ Saradaprasad	...	1877	Free Church Institution
„ Saradaprasad, B.L.	...	1877	Genl. Assembly's Instn.
„ Saratchandra, B.L.	...	1886	City College
† „ Saratchandra, B.L.	...	1886	Dacca College

† Indicates B. A. with Honours.

Ghosh,	Saratchandra, B.L.	...	1887	L. M. S. Col., Bhowanipore
"	Saratchandra	...	1887	Free Church Institution
"	Saratchandra, B.L.	...	1889	Metropolitan Institution
"	Sasankakumar	...	1891	Genl. Assembly's Instn.
"	Sasibhushan	...	1887	Ditto
"	Sasidhar, B.L.	...	1883	Ditto
"	Sasikumar, B.L.	...	1880	Ditto
"	Sasikumar	...	1887	Metropolitan Institution
"	Sasimohan	...	1872	Berhampur College
"	Sasimohan, B.L.	...	1884	Metropolitan Institution
"	Satischandra, B.L.	...	1885	Free Church Institution
"	Satischandra, B.L.	...	1886	Presidency College
†,	Satischandra	...	1888	Ditto
"	Satischandra	...	1889	Rajshahye College
†,	Satischandra, B.L.	...	1890	Metropolitan Institution
"	Satkarichandra	...	1876	Free Church Institution
"	Satyakumar	...	1880	Genl. Assembly's Instn.
"	Satyaprasanna	...	1889	Dacca College
†,	Satyendramohan	...	1887	Genl. Assembly's Instn.
"	Siddheswar	...	1886	Hughli College
"	Sitalprasad	...	1886	Presidency College
"	Sitanath	...	1889	Ripon College
"	Sitanath	...	1893	St. Xavier's College
"	Srischandra	...	1859	Presidency College
"	Srischandra, B.L.	...	1882	Ditto
"	Srischandra, B.L.	...	1885	Genl. Assembly's Instn.
"	Surabala	...	1893	Bethune College
"	Surendrachandra, B.L.	...	1886	Presidency College
"	Surendrachandra, B.L.	...	1890	Ditto
†,	Surendrakumar	...	1886	Hughli College
"	Surendranath, B.L.	...	1881	Ditto
"	Surendranath, B.L.	...	1884	Genl. Assembly's Instn.
"	Surendranath, B.L.	...	1886	Metropolitan Institution
†,	Surendranath	...	1886	Dacca College
"	Surendranath	...	1890	Presidency College
"	Suryyanarayan, B.L.	...	1884	Free Church Institution
†,	Syamacharan, B.L.	...	1886	Patna College
"	Tarachand	...	1889	Metropolitan Institution
"	Tarakgopal	...	1887	Teacher
"	Taraknath, B.L.	...	1888	Ripon College
"	Taraprasanna	...	1891	City College
"	Tarinicharan, B.L.	...	1865	Presidency College
"	Tarinicharan, B.L.	...	1870	Free Church Institution
"	Tarinikumar	...	1866	Presidency College
†,	Tinkari, B.L.	...	1887	Metropolitan Institution
"	Tinkari	...	1892	City College
"	Trailokyanath	...	1876	Hughli College
"	Umeschandra, B.L.	...	1868	Patna College
"	Umeschandra, B.L.	...	1873	Hughli College
"	Umeschandra, B.L.	...	1890	Genl. Assembly's Instn.
"	Umeschandra	...	1885	Ditto

† Indicates B. A. with Honours.

Ghosh, Umeschandra, B.L.	...	1889	Metropolitan Institution
" Umeschandra	...	1889	Ripon College
" Upendrachandra, B.L.	...	1873	Genl. Assembly's Instn.
" Upendranath	...	1885	Presidency College
" Upendranath	...	1887	Metropolitan Institution
Ghoshal, Baidyanath	...	1892	Ravenshaw College, Katak
" Benimadhab, B.L.	...	1885	Metropolitan Institution
" Bhupendranath	...	1892	City College
" Gopalchandra, B.L.	...	1870	Presidency College
" Gopalchandra	...	1890	Ripon College
" Hemchandra	...	1886	Metropolitan Institution
" Jyotikumar, B.L.	...	1888	Presidency College
†, Kshetranath, B.L.	...	1887	Genl. Assembly's Instn.
" Manmohan, B.L.	...	1888	Free Church Institution
" Nabinchandra, B.L.	...	1880	Presidency College
" Nagendranath, B.L.	...	1887	Canning College
" Nilmani	...	1891	Genl. Assembly's Instn.
" Phakirchand	...	1890	Metropolitan Institution
†, Sara'a	...	1890	Bethune College
" Surendranarayan	...	1890	Ripon College
" Umanath, B.L.	...	1874	Presidency College
Ghoshhajra, Kantichandra	...	1893	Berhampur College
Girijananda	...	1890	Patna College
Godfrey, E. C.	...	1887	Presidency College
Godfrey, L. E.	...	1886	Doveton College
Gokal Prasad	...	1884	Agra College
†Golabchand Dhudda	...	1889	Ditto
Gopaldas Kshatriya	...	1892	F. C. of Scotland's Instn. and Duff College
Gopal Ganesh Ranade, B.L.	...	1886	Canning College
Gopal Mukund Damlay	...	1888	Morris College
Gopal Prasad	...	1883	Ditto
Gopal Ramchandra Dongri	...	1881	Muir Central College
Gopal Sridhar Gadgil	...	1890	Hislop College
Gooneewardene, W. F.	...	1877	Free Church Institution
†Gopalji, B. L.	...	1888	Patna College
Gopal Keshab Garde	...	1891	Jabalpur College
Goswami, Banawarilal	...	1892	Presidency College
" Bhubanmohan	...	1887	Rajshahye College
" Harendranath	...	1892	Ripon College
" Haridhan	...	1888	Free Church Institution
" Harimohan	...	1885	Metropolitan Institution
" Herambalal, B.L.	...	1864	Presidency College
" Jadabchandra	...	1868	Ditto
" Jagadischandra, B.L.	...	1888	Genl. Assembly's Instn.
" Kunjabihari, B.L.	...	1886	Free Church Institution
" Nalitmohan	...	1891	F. C. of Scotland's Instn. and Duff College
" Nityagopal, B.L.	...	1879	Presidency College
" Nityagopal	...	1890	Ripon College
" Sasibhushan, B.L.	...	1886	Rajshahye College

† Indicates B. A. with Honours.

Goswami, Surendranath	...	1884	Metropolitan Institution
„ Syamsundar, B.L.	...	1885	Dacca College
† „ Umeschandra, B.L.	...	1887	St. Xavier's College
†Gourisankar	...	1886	Muir Central College
Guha, Anathbandhu, B.L.	...	1873	Presidency College
„ Asitakumar	...	1892	F. C. of Scotland's Instrn. and Duff College
„ Aswinikumar, B.L.	...	1872	Presidency College
„ Aswinikumar, B.L.	...	1884	Rajshahye College
„ Aswinikumar, B.L.	...	1887	Genl. Assembly's Instrn.
† „ Aswinikumar	...	1891	Metropolitan Institution
† „ Atulchandra	...	1888	Dacca College
† „ Biharilal	...	1888	City College
„ Brajendrakumar	...	1870	Dacca College
„ Chandrakanta	...	1888	Ditto
„ Dineschandra	...	1893	Ditto
„ Durgamohan	...	1893	Ditto
„ Gopalchandra	...	1891	Vic. Col., Cooch-Behar
„ Gurucharan, B.L.	...	1884	Dacca College
„ Harendranarayan, B.L.	...	1884	Free Church Institution
„ Janakinath, B.L.	...	1887	Metropolitan Institution
„ Jnanendrachandra	...	1891	St. Xavier's College
„ Jnanranjan	...	1893	Dacca College
„ Jogindranath, B.L.	...	1886	Genl. Assembly's Instrn.
† „ Jageschandra, B.L.	...	1885	Dacca College
„ Jageschandra	...	1893	Metropolitan Institution
„ Jyotindrachandra	...	1891	Patna College
„ Kaliprasanna, B.L.	...	1884	Presidency College
„ Kedarnath, B.L.	...	1886	Metropolitan Institution
„ Kunjabihari	...	1891	Genl. Assembly's Instrn.
„ Maheschandra, B.L.	...	1886	Rajshahye College
„ Mahimchandra, B.L.	...	1886	Muir Central College
„ Mukundanath, B.L.	...	1889	Metropolitan Institution
„ Nibaranchandra, B.L.	...	1887	Ditto
† „ Niradranjan	...	1892	St. Xavier's College
„ Prasannakumar, B.L.	...	1881	Dacca College
„ Prasannakumar, B.L.	...	1888	Metropolitan Institution
„ Pyarilal, B.L.	...	1863	Presidency College
„ Pyarimohan, B.L.	...	1869	Dacca College
„ Rajkumar	...	1892	Ditto
„ Rajanikanta	...	1884	Genl. Assembly's Instrn.
„ Ramsundar	...	1889	Metropolitan Institution
† „ Rohinikumar, B.L.	...	1883	Genl. Assembly's Instrn.
„ Saratchandra	...	1889	Teacher
„ Satindranath	...	1893	Ripon College
„ Satischandra	...	1893	Metropolitan Institution
† „ Taraprasanna, B.L.	...	1886	Presidency College
„ Umeschandra	...	1886	Dacca College
Guin, Srinibas, B.L.	...	1880	Genl. Assembly's Instrn.
Gulzarilall	...	1887	Muir Central College
Gun, Taraknath	...	1890	Teacher

† Indicates B. A. with Honours.

Gupta, Amritlal, B.L.	...	1885	Genl. Assembly's Instn.
" Anilchandra	...	1886	Teacher
†, Annadacharan	...	1887	Dacca College
" Asutosh	...	1886	Free Church Institution
" Baradacharan	...	1886	Presidency College
†, Bhubanmohan	...	1886	Metropolitan Institution
" Bhubanmohan, B.L.	...	1889	Ripon College
" Bhupendranath	...	1890	Presidency College
" Bipinbihari, B.L.	...	1883	Genl. Assembly's Instn.
" Brajabhushan	...	1892	Berhampur College
" Brajendramohan	...	1884	Genl. Assembly's Instn.
" Charuchandra, B.L.	...	1886	Metropolitan Institution
" Chandranarayan	...	1872	Patna College
" Dwijendrasankar, B.L.	...	1885	Metropolitan Institution
" Gangagobinda, B.L.	...	1881	Dacca College
" Gopalchandra, B.L.	...	1868	Presidency College
" Gopalchandra	...	1877	Ditto
†, Gopalgobinda, B.L.	...	1887	Metropolitan Institution
" Gurulal	...	1886	Teacher
" Haranchandra, B.L.	...	1884	Rajshahye College
" Haricharan	...	1890	F. C. of Scotland's Instn. and Duff College
" Jagadishwar, B.L.	...	1870	Krishnagar College
" Jnanchandra, B.L.	...	1884	Metropolitan Institution
" Kalimohan	...	1890	Ditto
" Kaminimohan, B.L.	...	1886	Free Church Institution
" Kangalchandra, B.L.	...	1882	Hughli College
" Kunjabihari, B.L.	...	1881	Presidency College
" Mahananda	...	1871	Hughli College
" Mahendranath, B.L.	...	1875	Presidency College
" Makhantal	...	1892	Ripon College
" Mohinimohan, B.L.	...	1885	Teacher
†, Mohinimohan	...	1890	Genl. Assembly's Instn.
" Mathurnath	...	1883	Ditto
" Nagendranath	...	1881	Presidency College
" Nalinchandra, B.L.	...	1889	Genl. Assembly's Instn.
" Pramathanath	...	1886	F. C. of Scotland's Instn. and Duff College
" Pramatheswar	...	1892	Teacher (Roll. Dac.)
" Prasannakumar, B.L.	...	1880	Rajshahye College
" Pransankar, B.L.	...	1885	Presidency College
" Purnachandra	...	1887	City College
" Radhanath	...	1888	Dacca College
" Radharaman	...	1868	Presidency College
" Rajendrakisor	...	1890	Vic. Col., Cooch-Behar
" Rajendralal	...	1870	Hughli College
†, Rajendranath, B.L.	...	1887	Free Church Institution
" Rajnarayan	...	1872	Patna College
" Rameschandra	...	1893	Genl. Assembly's Instn.
" Ramgati, B.L.	...	1868	Free Church Institution
" Rasiklal, B.L.	...	1886	Metropolitan Institution

Gupta, Saratendu	...	1892	Patna College
" Satyendranath	...	1890	Metropolitan Institution
" Sibnath	...	1886	Ditto
†, Sukhamay, B.L.	...	1886	Free Church Institution
" Sureschandra	...	1892	Patna College
†, Syamacharan	...	1887	Dacca College
" Umeschandra, B.L.	...	1880	Genl. Assembly's Instn.
" Upendrakrishna	...	1884	Ditto
Gyaprasad	...	1877	Muir Central College
Gyaprasad	...	1876	Bareilly College
Hubibulla Kaderbhoi, M.	...	1890	Jabalpur College
Hafazat Karim, B.L.	...	1883	Patna College
†Hafiz Ibadullah	...	1886	Agra College
Hajari, Kesablal	...	1891	F. C. Instn. and Duff Col.
Hajra, Aghorchandra, B.L.	...	1874	Presidency College
" Amritlal	...	1890	Ripon College
" Asutosh	...	1889	Canning College
†, Brajadurlabh	...	1889	Presidency College
" Dwijendrachandra, B.L.	...	1887	Dacca College
" Kedarnath, B.L.	...	1883	Free Church Institution
" Phakirdas, B.L.	...	1886	Metropolitan Institution
" Rakhalchandra	...	1892	Ripon College
" Ramdas, B.L.	...	1889	Metropolitan Institution
†, Saratchandra	...	1893	Presidency College
Halidar, Aghornath	...	1892	Berhampur College
" Brajalal, B.L.	...	1866	Free Church Institution
" Basantakumar, B.L.	...	1880	Genl. Assembly's Instn.
" Chaitanyacharan	...	1884	Free Church Institution
" Dakshineswar, B.L.	...	1887	Metropolitan Institution
" Gaganachandra	...	1884	Free Church Institution
" Kisorilal, B.L.	...	1875	Presidency College
" Kisorilal	...	1893	Ripon College
" Manmohan	...	1890	Vic. Col., Cooch-Bihar
" Matilal, B.L.	...	1868	Teacher
" Mohimchandra	...	1862	Presidency College
" Prabodchandra	...	1887	Genl. Assembly's Instn.
" S.	...	1886	St. Xavier's College
" Satkari, B.L.	...	1881	Presidency College
" Syamlal, B.L.	...	1864	Ditto
Handy, C. C.	...	1889	Trinity College, Kandy
†Hanumanprasad Mathur	...	1887	M. A. O. College
Harbans Sahay	...	1890	Patna College
†Harbilas	...	1888	Agra College
Haribans Narayan	...	1892	T. N. Jub. Col., Bhagalpur
Hazaprasad Agnihatri	...	1890	Jabalpur College
†Harshai Lal	...	1891	Patna College
Harsaran	...	1886	Agra College
Hari Balwant Karmakar	...	1889	Hislop College
Harris, E. F.	...	1889	Agra College
" H. W.	...	1890	Ditto
" S. S.	...	1884	Lahore College

† Indicates B. A. with Honours.

Harris, T.	... 1866	Agra College
" W. A.	... 1873	Lahore College
Hart, G. W.	... 1890	Teacher
Hati, Banwarilal, B.L.	... 1880	Genl. Assembly's Instn.
Heera Jha	... 1890	Patna College
Hemayat Uddin, B.L.	... 1886	Dacca College
Himmat Ali, B.L.	... 1881	Hughli College
Hiralal	... 1888	Jabalpur College
H. M. Abdul Gany	... 1893	Patna College
†Homer, J.	... 1887	Free Church Institution
Horst, W. C.	... 1874	Mussoorie School
Housden, F. G.	... 1889	Teacher
H. Po Saw	... 1890	St. Xavier's College
†H. S. E. Carim, B.L.	... 1890	Ditto
Htoon Chao, B.L.	... 1886	Ditto
Hui, Nibaranchandra, B.L.	... 1890	F. C. of Scotland's Instn. and Duff College
Imtiyaz Ali	... 1885	Canning College
Iswariprasad	... 1883	M. A. O. College
Izad Bakhsh, B.L.	... 1877	Hughli College
Izad Bakhsh, B.L.	... 1888	Ditto
Izhar Hussain	... 1889	Patna College
Jacob, Elijah	... 1891	Jabalpur College
Jadunandan Prasad, B.L.	... 1889	Patna College
Jagadamba Prasad	... 1889	Agra College
Jagannath	... 1878	Ditto
Jagannath	... 1878	Ditto
Jagannath Gadi Kathicar	... 1893	Hislop College
Jagannathprasad	... 1884	Benares College
Jagannath Saran, B.L.	... 1890	Patna College
Jagannath Sahay	... 1890	Ditto
Jagatnarayan	... 1888	Muir Central College
†Jamil Akhtar, B.L.	... 1891	Patna College
Janki Prasad	... 1893	Ditto
†Janaki Sahay	... 1890	Ditto
Janardan Jyotirvid	... 1889	Bareilly College
Jash, Bholanath	... 1884	Dacca College
†Jayatileka, D.B.	... 1890	Wesley College, Colombo
Jha, Bindhyanath	... 1888	Benares College
" Ramanath	... 1881	Ditto
Jharkhandi Prasad, B.L.	... 1885	Patna College
" Somnath	... 1883	Benares College
Joardar, Mahimchandra, B.L.	... 1868	Berhampur College
Johns, G. W.	... 1879	Agra College
Jwalaprasad	... 1883	Canning College
Jyotirbid, Gopaldatta	... 1877	Bareilly College
†Kabiraj, Baikunthanath	... 1885	Genl. Assembly's Instn.
" Sureschandra	... 1876	Patna College
Kabiruddin Ahmed	... 1887	Presidency College
Kalka Singh	... 1886	Canning College
Kamal-ud-din	... 1892	Patna College

† Indicates B. A. with Honours.

Kandhji, B.L.	...	1882 Patna College
†Kanhya Lal Guru	...	1889 Jabalpur College
Kanjilal, Haridas	...	1893 Ripon College
†,, Kailaschandra, B.L.	...	1872 Teacher
Kar, Abinaschandra	—	1889 Presidency College
†,, Basantakumar	...	1892 Dacca College
,, Binodinikanta	...	1886 Ditto
,, Chandrasekhar	...	1884 Metropolitan Institution
,, Gaurkisor	...	1879 Presidency College
,, Gopalgobinda	...	1890 Vic. Col., Cooch-Behar
,, Haricharan	...	1884 Dacca College
,, Nabinchandra, B.L.	...	1887 Presidency College
,, Nabinchandra	...	1893 Teacher
,, Parbatisankar	...	1887 Metropolitan Institution
,, Premnarayan, B.L.	...	1885 Teacher
,, Umacharan, B.L.	...	1872 Hughli College
Karmakar, Bankubihari, B.L.	...	1884 Krishnagar College
,, Bhushanchandra	...	1875 Presidency College
,, Hariprasanna, B.L.	...	1880 Dacca College
,, Kumudnath	...	1891 F. C. of Scotland's Instn. and Duff College
,, Purnachandra	...	1893 St. Xavier's College
Karta Krishn	...	1884 Muir Central College
Kasinath Lakshman Panday	...	1892 Morris College, Nagpur
Kasinath Waman Kul Karni	...	1893 Jabalpur College
†Kastagiri, Dhirendralal, B.L.	...	1886 Presidency College
,, Jogindralal	...	1886 Metropolitan Institution
†,, Kumudini	...	1887 Bethune School
†Kedarnath, B.L.	...	1887 Agra College
Kedarnath, B.L.	...	1887 Patna College
Kelly, W. A.	...	1881 St. Xavier's College
Keshab Vinayak Joshi	...	1886 Canning College
Kesheo Bhogavant Byavahare	...	1891 Hislop College, Nagpur
Keshi Misra	...	1890 Patna College
Kewal Krishna	...	1884 Muir Central College
Khaliluddin Ahmad	...	1889 Jabalpur College
Khaliluddin Ahmad	...	1889 Presidency College
Khaleelur Rahman	...	1889 Patna College
Khan, Haridayranjan	...	1892 Metropolitan Institution
,, Lukmanuddin	...	1884 Canning College
,, Ramdurlabh, B.L.	...	1868 Teacher
,, Ramgopal, B.L.	...	1871 Krishnagar College
,, Saradanath	...	1890 City College
†,, Saratchandra, B.L.	...	1888 Ripon College
Khasnabis, Kunjamohan	...	1889 Dacca College
Kishenlal	...	1870 Bareilly College
Kisho Dass	...	1889 Agra College
Konar, Rajanikanta, B.L.	...	1887 Metropolitan Institution
,, Sasibhushan, B.L.	...	1882 Free Church Institution
,, Syamacharan	...	1890 F. C. of Scotland's Instn. and Duff College

† Indicates B. A. with Honours.

Kotal, Umeschandra	...	1877	Presidency College
Kriparam	...	1873	Lahore College
Krishnachandra	...	1880	Benares College
Krishna Ballabh, B.L.	...	1890	Patna College
Krishnadas	...	1875	Benares College
Krishnaji Hari Datey	...	1886	Canning College
Krishna Makund Anterker	...	1892	Jabalpur College
Krishna Sahay	...	1887	Benares College
Krishna Sahay, B.L.	...	1889	Presidency College
†Kshatriya, Bhairab Lal	...	1889	Genl. Assembly's Instn.
†,, Debidayal	...	1886	L. M. College, Benares
,, Giridharilal	...	1885	Muir Central College
,, Lakshminarayan, B.L.	...	1877	Genl. Assembly's Instn.
,, Sheo Sankar	...	1889	Agra College
Kshetrabhushan Prasad Varma	...	1891	Patna College
Kuldip Sahay	...	1890	Ditto
Kumar, Bipranarayan	...	1893	Ditto
†,, Bireswar	...	1889	City College
,, Charuchandra, B.L.	...	1889	Metropolitan Institution
,, Dhirajchandra, B.L.	...	1887	Ditto
,, Prankrishna, B.L.	...	1884	Genl. Assembly's Instn.
Kundu, Anandachandra, B.L.	...	1886	Free Church Institution
,, Bhagabatcharan, B.L.	...	1884	Hughli College
,, Jagannath	...	1893	Teacher
,, Madhusudan, B.L.	...	1885	Free Church Institution
,, Makundalal, B.L.	...	1885	Ditto
,, Nandalal, B.L.	...	1873	Genl. Assembly's Instn.
†,, Radhagobinda	...	1886	Hughli College
,, Rajanikanta	...	1892	Teacher (Roll. Cal.)
,, Ramkumar, B.L.	...	1879	Free Church Institution
†,, Trinicharan	...	1888	City College
Kundulal	...	1881	Teacher
Kunjabiharilal	...	1877	Muir Central College
†Kunjabihari Seth	...	1886	Canning College
Luchmi Narayan	...	1892	Patna College
Laha, Amarchand, B.L.	...	1873	Dacca College
,, Nabadwipchandra	...	1880	Ditto
,, Nagendranath, B.L.	...	1884	Genl. Assembly's Instn.
,, Srischandra	...	1881	Presidency College
Lahiri, Akshaychandra	...	1892	City College
,, Asutosh, B.L.	...	1874	Genl. Assembly's Instn.
,, Bankimchandra, B.L.	...	1888	Rajshahye College
,, Gopalchandra	...	1887	Teacher
,, Gopalchandra, B.L.	...	1883	Metropolitan Institution
,, Harihar, B.L.	...	1881	Presidency College
†,, Jnanendrabhushan	...	1889	Metropolitan Institution
,, Lalitmohan, B.L.	...	1881	Rajshahye College
,, Mahendramohan, B.L.	...	1885	Presidency College
,, Mahendranath, B.L.	...	1883	Genl. Assembly's Instn.
,, Manamohan, B.L.	...	1887	Ditto
,, Narendranath	...	1893	Presidency College

† Indicates B. A. with Honours.

Lahiri, Purnachandra	...	1869	Genl. Assembly's Instn.
" Purnachandra, B.L.	...	1878	Cathedral Mission College
" Radhikamohan	...	1887	Metropolitan Institution
" Rajendralal, B.L.	...	1884	Presidency College
" Rameschandra, B.L.	...	1868	Ditto
" Saratchandra, B.L.	...	1889	Metropolitan Institution
" Srihari, B.L.	...	1881	Presidency College
" Sureschandra	...	1893	Teacher
Lakshman Pandatji	...	1888	Hislop College
Lakshmanprasad	...	1879	Canning College
Lakshmi Narayan, B.L.	...	1887	Patna College
Lakshmi Narayan, A.	...	1893	Jabalpur College
Lakshmi Prasad	...	1885	Patna College
Lal, Bahadur, B.L.	...	1885	Ditto
" Bankabihari	...	1884	Ditto
" Isacharan	...	1884	Lahore College
" Syamsundar	...	1875	Agra College
Lala, Bindheswariprasad	...	1879	Benares College
" Damodar Prasad	...	1892	Metropolitan Institution
†, Durgacharan Sirivastave	...	1888	Canning College
" Harbandhan Lal	...	1886	Benares College
" Kalindi Prasada	...	1886	Ditto
" Mritunjay Lal, B.L.	...	1891	Metropolitan Institution
" Sivanandan Prasada	...	1886	Benares College
†, Trilok Nath	...	1893	St. Xavier's College
Lalji Singh	...	1889	Patna College
Lalsingh, B.L.	...	1873	Presidency College
Le Feuvre, E. A.	...	1878	Patna College
Lekhray	...	1889	Barcilly College
Leslie, K. M.	...	1883	Presidency College
†, F. M.	...	1887	Ditto
Lethbridge, W. M.	...	1859	Bishop's College
Lewis, George	...	1868	Lahore Mission College
† Liladhar Joshi	...	1887	Muir Central College
Lila Singh	..	1890	Bethune College
Lilton, C. H.	...	1886	Teacher
Lubeck, H., B.L.	...	1885	Ditto
† Lucas, L. T. R.	...	1889	St. Xavier's College
Lutfur Rahman, B.L.	...	1885	Hughli College
Mack, W. E.	...	1887	Teacher
Madak, Priyanath	...	1883	Hughli College
Madangopal	...	1877	Delhi College
Madanmohan Lal	...	1884	Muir Central College
Madan Singh	...	1881	Lahore College
† Madhao Abaji Waiday	...	1892	Morris College, Nagpur
† Madhava Moreshwar Jamdar	...	1891	Ditto
Madho Narayan	...	1892	Teacher (Roll. Agr.)
Mahabirprasad	...	1879	Canning College
Mahadeo Krishna Padhye	...	1891	Morris College, Nagpur
† Mahbubur Rahman, B.L.	...	1889	Presidency College
Mahananda Sahay, B.L.	...	1888	Patna College

† Indicates B. A. with Honours.

Mahanti, Harakrishna	...	1890	Ravenshaw College
†, Narayanprasad	...	1888	Ditto
„ Judhisthir	...	1889	Ditto
Maharaj Singh Mathur	...	1883	Agra College
Maharana, Chandramohan	...	1890	Ravenshaw College
Mahendrakisor	...	1886	Patna College
Mahendra Narayan	...	1892	Ditto
Mahmud, B.L.	...	1886	Presidency College
Mahomed Yusoof, B.L.	...	1867	Ditto
Mahomed Wajjed, B.L.	...	1869	Teacher
Maiti, Mahendranath, B.L.	...	1885	Free Church Institution
„ Upendranath, B.L.	...	1882	Ditto
Maitra, Akshaychandra	...	1891	Presidency College
„ Akshaykumar, B.L.	...	1883	Ditto
„ Akshaykumar, B.L.	...	1885	Ditto
„ Ambikacharan, B.L.	...	1880	Genl. Assembly's Instn.
„ Atalbihari, B.L.	...	1874	Presidency College
„ Bijaykrishna, B.L.	...	1875	Ditto
„ Chandicharan	...	1889	Krishnagar College
„ Girindrachandra, B.L.	...	1886	Free Church Institution
„ Hariballabh, B.L.	...	1868	Teacher
„ Harimohan, B.L.	...	1884	Free Church Institution
„ Hemantakumar, B.L.	...	1890	Presidency College
„ Kalipada	...	1878	Canning College
„ Kasinath, B.L.	...	1877	Presidency College
„ Kedareswar, B.L.	...	1873	Ditto
„ Kedarnath, B.L.	...	1885	Genl. Assembly's Instn.
„ Krishnanath, B.L.	...	1884	Teacher
„ Makundamohan, B.L.	...	1886	Presidency College
„ Mathuranath, B.L.	...	1885	Teacher
„ Nagendranath	...	1893	Ripon College
„ Purnachandra, B.L.	...	1884	Genl. Assembly's Instn.
„ Purnachandra, B.L.	...	1884	Krishnagar College
„ Pyarimohan, B.L.	...	1890	Ripon College
„ Radhagobinda, B.L.	...	1859	Presidency College
„ Radhikakrishna	...	1890	Ripon College
„ Ramchandra	...	1888	Krishnagar College
„ Ramgopal	...	1881	Canning College
„ Ramlal, B.L.	...	1884	Free Church Institution
„ Sasicharan, B.L.	...	1873	Presidency College
„ Sureschandra, B.L.	...	1881	Genl. Assembly's Instn.
„ Syamacharan, B.L.	...	1878	Krishnagar College
„ Syamacharan, B.L.	...	1888	Metropolitan Institution
„ Trailokyanath, B.L.	...	1887	Muir Central College
„ Umeschandra	...	1890	Ripon College
†Md. Sakhawat Hosen	...	1888	Bareilly College
Maji, Iswarchandra	...	1892	F. C. of Scotland's Instn. and Duff College
Majumdar, Ambikacharan	...	1884	Teacher
„ Annadacharan	...	1887	Muir Central College
†, Annadaprasad	...	1893	Presidency College

† Indicates B. A. with Honours.

Majumdar, Asutosh, B.L.	...	1888	Rajshahye College
„ Banamali, B.L.	...	1888	Metropolitan Institution
„ Bankimchandra	...	1890	Ditto
„ Bhabanikisor, B.L.	...	1879	Genl. Assembly's Instn.
„ Bhupalchandra	...	1892	Ditto
„ Bhupendranath	...	1890	Patna College
† „ Bidhubhushan	...	1889	Presidency College
„ Bidhubhushan	...	1890	Ripon College
„ Bidhubhushan	...	1893	Presidency College
„ Bijaychandra	...	1885	Metropolitan Institution
„ Bimalacharan, B.L.	...	1869	Genl. Assembly's Instn.
† „ Binodbihari, B.L.	...	1887	Free Church Institution
„ Bipinbihari, B.L.	...	1882	Teacher
„ Chandicharan	...	1877	Benares College
† „ Chandrasikhar, B.L.	...	1887	Genl. Assembly's Instn.
„ Charuchandra, B.L.	...	1886	Hughli College
„ Dakshinacharan, B.L.	...	1878	Presidency College
„ Debendranath, B.L.	...	1881	Genl. Assembly's Instn.
„ Debendranarayan, B.L.	...	1887	Ditto
„ Gangacharan	...	1891	Rajshahye College
„ Harinath, B.L.	...	1889	Ripon College
† „ Haripada	...	1892	Metropolitan Institution
„ Hridayanath, B.L.	...	1879	Dacca College
„ Hridayanath, B.L.	...	1883	Free Church Institution
„ Indrabhushan, B.L.	...	1886	Metropolitan Institution
„ Indubhushan, B.L.	...	1886	Presidency College
„ Jagaddurlabh, B.L.	...	1865	Teacher
„ Jageschandra, B.L.	...	1884	Free Church Institution
„ Kailaschandra, B.L.	...	1866	Presidency College
„ Kalachand, B.L.	...	1885	Free Church Institution
„ Kedarnath, B.L.	...	1862	Presidency College
„ Kedarnath	...	1889	F. C. of Scotland's Instn. and Duff College
„ Kripanath	...	1878	Presidency College
„ Krishnasundar, B.L.	...	1881	Dacca College
„ Kunjabihari	...	1877	Free Church Institution
„ Madhabchandra, B.L.	...	1887	Genl. Assembly's Instn.
„ Mahananda, B.L.	...	1886	Ditto
„ Mahendrachandra	...	1872	Teacher
„ Manmathanath, B.L.	...	1885	Genl. Assembly's Instn.
„ Murarilal, B.L.	...	1882	Ditto
„ Prabodhchandra	...	1890	Ripon College
„ Prasaanakumar, B.L.	...	1886	Metropolitan Institution
„ Prasannakumar	...	1891	Dacca College
„ Pratapchandra, B.L.	...	1867	Presidency College
„ Priyasankar	...	1890	Ditto
„ Ramdurlabh	...	1872	Dacca College
„ Ramlal	...	1885	Free Church Institution
„ Ramratan	...	1861	Civil Engineering College
„ Rashbihari, B.L.	...	1886	Free Church Institution
„ Rohinikumar, B.L.	...	1884	Teacher

† Indicates B. A. with Honours.

Majumdar, Saratchandra	...	1892	St. Xavier's College
„ Sasilochar, B.L.	...	1884	Genl. Assembly's Instn.
„ Satischandra, B.L.	...	1887	Metropolitan Institution
† „ Surendranath	...	1886	St. Xavier's College
„ Syamacharan, B.L.	...	1867	Presidency College
„ Tarinicharan, B.L.	...	1889	Ditto
„ Umeschandra, B.L.	...	1886	Free Church Institution
Makar, Goshthabihari	...	1881	Ditto
Makhanlal, B.L.	...	1889	Presidency College
Malaviya, Madanmohan	...	1884	Muir Central College
Malharnarayan Korday	...	1888	Hislop College
Mallik, Amritakrishna, B.L.	...	1888	Genl. Assembly's Instn.
„ Balaram, B.L.	...	1864	Presidency College
„ Biharilal, B.L.	...	1868	Hughli College
„ Debendrachandra, B.L.	...	1888	Presidency College
„ Hemkumar	...	1891	Ditto
† „ Jnanendranath	...	1890	St. Xavier's College
„ Jogindrachandra, B.L.	...	1871	Krishnagar College
„ Jotindrachandra, B.L.	...	1884	Hughli College
„ Kesablal, B.L.	...	1884	Ditto
„ Kunjilal	...	1873	Presidency College
„ Lalitmadhab, B.L.	...	1872	Ditto
„ Latulal	...	1874	Free Church Institution
„ Mahendranath, B.L.	...	1873	Presidency College
„ Napharlal	...	1891	City College
„ Narendranath	...	1889	Presidency College
† „ Prasaddas, B.L.	...	1889	Ditto
„ Premchand	...	1865	Ditto
„ Priyalal	...	1884	Ditto
„ Sisirkumar	...	1893	St. Xavier's College
„ Srikanta, B.L.	...	1863	Presidency College
† „ Surendranath	...	1890	Ditto
„ Upendrachandra, B.L.	...	1865	Ditto
Mandal, Binodbihari, B.L.	...	1873	Cathedral Mission College
„ Girischandra, B.L.	...	1883	Patna College
† „ Gokulchandra	...	1890	Presidency College
„ Haridas, B.L.	...	1887	Genl. Assembly's Instn.
„ Jadunath B.L.	...	1881	Presidency College
„ Jajneswar	...	1887	City College
„ Krittibas	...	1888	Ripon College
„ Prankrishna, B.L.	...	1881	Metropolitan Institution
„ Rameswar, B.L.	...	1878	Genl. Assembly's Instn.
„ Ramkrishna, B.L.	...	1886	City College
Mangla Prasada	...	1889	Patna College
Maniruddir Hyder, B.L.	...	1889	St. Xavier's College
Manley, H. F.	...	1888	Teacher
† Manmohanlal Agarwala	...	1885	Muir Central College
Manna, Kailaschandra	...	1873	Presidency College
Manoharlal Bhargava	...	1889	Agra College
Manzer, M., B.L.	...	1889	Bishop's College
Marik, Amritlal, B.L.	...	1888	Free Church Institution

† Indicates B. A. with Honours.

Marik, Bhabataran, B.L.	...	1886	Genl. Assembly's Instn.
Marsh, J. A.	...	1893	Rangoon College
Mashuq Ali	...	1887	M. A. O. College
Maulik, Adharchandra	...	1889	Teacher
Satischandra	...	1891	Presidency College
Maung, Bah	...	1892	Rangoon College
Gneo	...	1892	Ditto
Hla Baw	...	1889	Ditto
Kye O.	...	1891	Ditto
Mazhar-ul-Anwar, B.L.	...	1878	Hughli College
M. Choinuddin	...	1892	Rajshahye College
Mendies, H. E., B.L.	...	1866	Doveton College
Mewaram	...	1876	Bareilly College
Mewa Ram	...	1886	Canning College
† Mian Bhai Abdul Hosain	...	1888	Jabalpur College
Mirza Bedar Bukht, B.L.	...	1888	Hughli College
Mirza Kalbali Beg	...	1887	Muir Central College
Mirza Muhammad Faseeh	...	1891	Patna College
Mirza Wahid Ali Beg	...	1886	Canning College
Mirza Warzahat Hossain	...	1890	Teacher
Misra, Baldev	...	1885	Patna College
Basudeb, B.L.	...	1887	Ditto
Biharilal	...	1873	Hughli College
†, Chandikaprasad	...	1889	Jabalpur College
Dibyasinha	...	1887	Ravenshaw College
Gauriprasad	...	1884	Patna College
Harinarayan, B.L.	...	1882	Genl. Assembly's Instn.
Kanhaiyalal	...	1888	Bareilly College
Lajjaram	...	1881	Canning College
Ramsahay, B.L.	...	1883	Patna College
Sarju Prasad	...	1885	Canning College
lithila Saran, B.L.	...	1890	Patna College
litra, Abhayabar	...	1888	Hughli College
Abinaschandra, B.L.	...	1880	Presidency College
Abinaschandra, B.L.	...	1868	Ditto
Abinaschandra, B.L.	...	1890	Metropolitan Institution
Achintanath, B.L.	...	1884	Free Church Institution
Adharchandra, B.L.	...	1888	Genl. Assembly's Instn.
Aghornath, B.L.	...	1886	Metropolitan Institution
Akshaykumar, B.L.	...	1872	Hughli College
Akshaykumar	...	1883	Presidency College
Akshaykumar, B.L.	...	1884	Patna College
Akshaykumar	...	1886	Metropolitan Institution
Amarendrachandra	...	1890	Presidency College
Amritalal, B.L.	...	1889	Ripon College
Amulyachandra, B.L.	...	1883	Metropolitan Institution
Anandaprasad, B.L.	...	1889	Teacher
Anantanath	...	1891	Dacca College
Annadachandra, B.L.	...	1887	Ravenshaw College
Annadaprasad	...	1884	Patna College
†, Annadaprasad	...	1890	Metropolitan Institution

† Indicates B. A. with Honours

Mitra,	Asutosh, B.L.	...	1881	Genl. Assembly's Instn.
"	Asutosh	...	1883	Metropolitan Institution
"	Asutosh, B.L.	...	1883	Ditto
†,	Asutosh	...	1890	Ditto
"	Asutosh	...	1892	Presidency College
"	Asutosh	...	1893	Hughli College
"	Baburam	...	1893	Ripon College
"	Baradakanta, B.L.	...	1884	Genl. Assembly's Instn.
†,	Bankimbihari	...	1891	Presidency College
"	Basantakumar	—	1891	Teacher
"	Benimadhab	...	1864	Presidency College
"	Bhagabaticharan	—	1871	Patna College
"	Bhubanmohan, B.L.	...	1872	Free Church Institution
"	Biharilal	...	1872	Cathedral Mission College
"	Biharilal, B.L.	...	1875	Presidency College
†,	Bijaykesab, B.L.	...	1888	Metropolitan Institution
"	Binodbihari, B.L.	...	1868	Presidency College
"	Binodbihari, B.L.	...	1884	Genl. Assembly's Instn.
"	Binodbihari	...	1889	Patna College
"	Binodchandra, B.L.	...	1891	Presidency College
"	Bipinbihari, B.L.	...	1884	Ditto
"	Bipinbihari, B.L.	...	1872	Ditto
"	Bipinbihari	...	1887	Genl. Assembly's Instn.
"	Biswambhar, B.L.	...	1872	Presidency College
"	Birajacharan, B.L.	...	1881	Genl. Assembly's Instn.
"	Brajendralal	...	1893	Vic. Col., Cooch-Behar
"	Chandicharan	...	1881	Free Church Institution
"	Chandicharan, B.L.	...	1889	City College
†,	Chandrakanta	...	1893	Patna College
"	Charuchandra, B.L.	...	1884	Genl. Assembly's Instn.
"	Charuchandra	...	1887	Metropolitan Institution
"	Charuchandra	...	1887	City College
"	Charuchandra, B.L.	...	1889	Presidency College
"	Dakshinaranjan, B.L.	...	1885	Hughli College
"	Debendranarayan	...	1892	Ripon College
"	Debendranath, B.L.	...	1872	Free Church Institution
"	Debendranath, B.L.	...	1882	Genl. Assembly's Instn.
"	Debendranath, B.L.	...	1885	Presidency College
"	Dharaniswar	...	1886	St. Xavier's College
"	Dwarkanath, B.L.	...	1866	Presidency College
"	Girindranath, B.L.	...	1873	Cathedral Mission College
"	Girischandra, B.L.	...	1864	Presidency College
"	Girischandra	...	1865	Teacher
"	Gobindachandra, B.L.	...	1873	Patna College
"	Gopalchandra, B.L.	...	1884	Metropolitan Institution
"	Gopallal, B.L.	...	1870	Teacher
"	Gopendrachandra, B.L.	...	1880	Hughli College
"	Harakumar, B.L.	...	1888	St. Xavier's College
"	Haricharan, B.L.	...	1875	Genl. Assembly's Instn.
"	Haridas	...	1881	Presidency College
"	Haridas, B.L.	...	1886	Ditto

† Indicates B. A. with Honours.

Mitra,	Hemchandra, B.L.	...	1881	Metropolitan Institution
"	Hemchandra, B.L.	...	1882	Krishnagar College
†,	Hemchandra, B.L.	...	1886	Patna College
"	Hemchandra	...	1890	City College
"	Hemchandra	...	1893	Genl. Assembly's Instn.
"	Hiralal, B.L.	...	1873	Ditto
"	Indubhushan, B.L.	...	1886	Ditto
"	Jadunath	...	1867	Free Church Institution
"	Jadunath	...	1880	Teacher
"	Jajneswar	...	1885	Free Church Institution
"	Jajneswar	...	1891	Metropolitan Institution
"	Jatendralal, B.L.	...	1888	Ditto
"	Jaychandra	...	1887	City College
"	Jnanendranath	...	1885	Presidency College
†,	Jnanendranath	...	1887	Krishnagar College
"	Jogeschandra, B.L.	...	1869	Free Church Institution
"	Jogindranath, B.L.	...	1873	Presidency College
"	Jogindranath, B.L.	...	1886	Ditto
"	Jogindranath, B.L.	...	1888	Metropolitan Institution
"	Jugalkisor, B.L.	...	1888	Genl. Assembly's Instn.
†,	Jatirindraprasad	...	1890	Dacca College
"	Joytischandra, B.L.	...	1889	Metropolitan Institution
"	Kalicharan, B.L.	...	1888	St. Xavier's College
"	Kalikumar	...	1869	Teacher
"	Kalipada	...	1889	Ditto
"	Kaliprasanna, B.L.	...	1882	Metropolitan Institution
"	Kaliprasanna, B.L.	...	1886	Dacca College
"	Kiranlal, B.L.	...	1890	Presidency College
†,	Krishnagopal	...	1891	Hughli College
"	Krishnakumar	...	1877	Genl. Assembly's Instn.
"	Kshetramohan	...	1875	Presidency College
"	Kunjabihari	...	1887	Genl. Assembly's Instn.
"	Loknath	...	1884	Hughli College
†,	Lalitkisor, B.L.	...	1885	Free Church Institution
"	Lalitmohan, B.L.	...	1884	Genl. Assembly's Instn.
"	Madanmohan, B.L.	...	1870	Presidency College
"	Madanmohan	...	1889	Dacca College
"	Mahendranath, B.L.	...	1866	Presidency College
"	Mahendranath, B.L.	...	1869	Genl. Assembly's Instn.
"	Mahendranath, B.L.	...	1873	Presidency College
"	Manmathachandra	...	1893	Patna College
"	Manmathanath, B.L.	...	1885	Presidency College
"	Manmohan, B.L.	...	1870	Free Church Institution
"	Mohanchand	...	1876	Genl. Assembly's Instn.
"	Nabinkrishna, B.L.	...	1889	Ditto
"	Nagendrachandra, B.L.	...	1880	Hugli College
†,	Nagendranath, B.L.	...	1887	Free Church Institution
"	Nagendranath	...	1886	Ditto
"	Nagendranath	...	1890	Metropolitan Institution
"	Nanikumar, B.L.	...	1888	Ditto
"	Narsinhachandra, B.L.	...	1863	Presidency College

† Indicates B. A. with Honours.

†Mitra, Narendrakumar	...	1888	Presidency College
„ Narendranath, B.L.	...	1888	Ditto
„ Narendranath	...	1893	F. C. of Scotland's Instn. and Duff College
„ Nareschandra, B.L.	...	1888	Metropolitan Institution
„ Nalininath, B.L.	...	1871	Hughli College
„ Nibaranchandra	...	1886	Metropolitan Institution
„ Nilgirindra	...	1892	F. C. of Scotland's Instn. and Duff College
„ Nirmalchandra, B.L.	...	1886	Genl. Assembly's Instn.
„ Nrityagopal, B.L.	...	1887	Teacher
„ Prabodchandra, B.L.	...	1886	Genl. Assembly's Instn.
„ Prasannabadan	...	1865	Queen's College, Benares
„ Prasannakumar, B.L.	...	1869	Krishnagar College
„ Prasannakumar	...	1884	Hughli College
„ Prayagchandra	...	1887	Canning College
„ Priyanath	...	1869	Free Church Institution
„ Priyanath	...	1887	Ditto
„ Purnachandra	...	1866	Teacher
„ Purnachandra, B.L.	...	1868	Free Church Institution
„ Purnachandra, B.L.	...	1870	Cathedral Mission College
„ Purnachandra, B.L.	...	1873	Genl. Assembly's Instn.
„ Radhikacharan, B.L.	...	1869	Presidency College
„ Rajaninath, B.L.	...	1868	Hughli College
„ Rajaninath	...	1888	L. M. S. Col., Bhowanipur
„ Rajeswar	...	1880	Patna College
„ Ramendralal, B.L.	...	1886	Presidency College
„ R. K.	...	1884	Free Church Institution
„ Rameschandra, B.L.	...	1860	Presidency College
„ Rameschandra, B.L.	...	1890	Ditto
† „ Rammohan	...	1877	Ditto
† „ Rasiklal, B.L.	...	1887	Genl. Assembly's Instn.
„ Saratchandra, B.L.	...	1877	Presidency College
† „ Saratchandra, B.L.	...	1881	Ditto
„ Saratchandra, B.L.	...	1883	Hughli College
„ Saratchandra, B.L.	...	1884	Genl. Assembly's Instn.
„ Saratchandra	...	1890	Metropolitan Institution
„ Sarbananda, B.L.	...	1883	Free Church Institution
„ Satischandra	...	1887	Ditto
„ Satischandra, B.L.	...	1889	Genl. Assembly's Instn.
„ Satischandra, B.L.	...	1890	Ditto
„ Sorashicharan, B.L.	...	1881	Presidency College
„ Srischandra	...	1882	Rajshahye College
† „ Srischandra	...	1891	Genl. Assembly's Instn.
„ Subodhchandra	...	1892	Presidency College
„ Surendranath	...	1872	Cathedral Mission College
„ Surendranath	...	1890	Metropolitan Institution
„ Surendranath	...	1891	Genl. Assembly's Instn.
„ Sureschandra, B.L.	...	1882	Ditto
„ Sureschandra, B.L.	...	1889	Patna College
† „ Sureschandra	...	1893	Presidency College

† Indicates B. A. with Honours.

Mitra, Syamaldhan	...	1880	Genl. Assembly's Instn.
" Tarabilas, B.L.	...	1863	Presidency College
" Trailokyanath, B.L.	...	1863	Ditto
" Upendrachandra, B.L.	...	1870	Teacher
" Upendragopal, B.L.	...	1884	Free Church Institution
†, Upendramohan	...	1890	Presidency College
" Upendranath, B.L.	...	1868	Ditto
Mockbal Ali	...	1890	Dacca College
Mohanlal	...	1877	Delhi College
Mohanta, Radhikanath	...	1879	Presidency College
Molakram	...	1877	Delhi College
† Monnier, E. H.	...	1887	St. Xavier's College
† Mofa Khorul Islam	...	1889	Ditto
Moung Foo	...	1885	Govt. H. School, Rangoon
† Muhammad Abdullah	...	1887	City College
† Muhammad Abdulla	...	1892	Patna College
Muhammad Ainul Huq, B.L.	...	1884	Ditto
† Muhammad Akhter	...	1893	Patna College
Muhammad Ali Reza Khan	...	1870	Agra College
Muhammad Azimuddin	...	1885	Muir Central College
† Muhammad Aziz Mirza	...	1887	M. A. O. College
Muhammad Diem, B.L.	...	1865	Presidency College
Muhammad Habibullah, B.L.	...	1889	Ditto
† Muhammad Habibur Rahman	...	1892	Patna College
Muhammad Hasan	...	1888	Dacca College
† Muhammad Hussain, B.L.	...	1887	Patna College
† Muhammad Hossain Azmi	...	1886	Muir Central College
Muhammad Ibrahim	...	1885	St. Xavier's College
Muhammad Ishfak, B.L.	...	1886	Free Church Institution
Muhammad Ismail, B.L.	...	1880	Patna College
Muhammad Israel	...	1886	Presidency College
Muhammad Israil Khan	...	1886	Ditto
Muhammad Khan	...	1892	Teacher (Roll. Jab.)
Muhammad Maghul Alam	...	1888	Muir Central College
† Muhammad Naseem	...	1887	Canning College
Muhammad Shafi	...	1882	Lahore College
Muhammad Sulaiman	...	1893	Hughli College
† Muhammad Sultan Alum	...	1887	Presidency College
Muhammad Taber, B.L.	...	1889	St. Xavier's College
† Muhammad Yusuf Ali	...	1892	Presidency College
† Muhammad Zahur Alam	...	1891	F. C. of Scotland's Instn. and Duff College
Muhammad Wazir Ahmed	...	1885	Benares College
Muhammad Zahir	...	1891	F. C. of Scotland's Instn. and Duff College
Mahibuddin Ahmad, B.L.	...	1884	Presidency College
Mukhopadhyay, Abhaycharan	...	1880	Genl. Assembly's Instn.
" Abinaschandra	...	1889	F. C. of Scotland's Instn. and Duff College
" Abinaschandra	...	1886	Presidency College
" Adharchandra	...	1891	Ripon College

† Indicates B. A. with Honours.

Mukhopadhyay, Aghornath, B.L.	...	1887	Metropolitan Institution
„ Aghornath	...	1887	Ditto
„ Akhilchandra, B.L.	...	1884	Free Church Institution
† „ Akshaykumar	...	1889	Dacca College
„ Ambikacharan, B.L.	...	1874	Genl. Assembly's Instn.
† „ Amritlal, B.L.	...	1891	Metropolitan Institution
„ Amritasekhar, B.L.	...	1889	Beihampur College
† „ Aparaprasad, B.L.	...	1885	Hughli College
„ Asutosh	...	1885	Genl. Assembly's Instn.
„ Asutosh, B.L.	...	1888	Ditto
„ Asutosh	...	1889	Patna College
„ Asutosh	...	1890	Ripon College
„ Aswinikumar, B.L.	...	1885	Hughli College
„ Bagalananda, B.L.	...	1890	F.C. of Scotland's Instn. and Duff College
„ Bamacharan, B.L.	...	1884	Metropolitan Institution
„ Bankimnath	...	1892	Ditto
„ Baradacharan	...	1892	St. Xavier's College
„ Baradakanta	...	1892	Metropolitan Institution
„ Baranasi	...	1889	Teacher
„ Bhagabanchandra, B.L.	...	1876	Ditto
„ Bhabacharan, B.L.	...	1882	Presidency College
„ Bhabanicharan	...	1870	Teacher
„ Bhabataran	...	1890	Patna College
„ Bholanath, B.L.	...	1873	Free Church Institution
„ Bhubanmohan, B.L.	...	1887	Ditto
„ Bhupatinath, B.L.	...	1885	Hughli College
„ Bhushanchandra, B.L.	...	1887	City College
„ Bhutnath, B.L.	...	1885	Free Church Institution
„ Bidhubhushan, B.L.	...	1873	Canning College
„ Bidhubhushan, B.L.	...	1884	Presidency College
„ Biharilal, B.L.	...	1876	Ditto
„ Biharilal	...	1878	Patna College
„ Biharilal	...	1881	Krishnagar College
„ Biharilal, B.L.	...	1884	Dacca College
„ Biharilal, B.L.	...	1885	Metropolitan Institution
„ Binodbihari, B.L.	...	1881	Presidency College
„ Bipinbihari	...	1884	Free Church Institution
„ Bipinbihari	...	1884	Dacca College
„ Bipinbihari, B.L.	...	1886	St. Xavier's College
„ Bipinbihari	...	1889	Jabalpur College
„ Bipinbihari	...	1889	Dacca College
„ Bipinchandra	...	1886	Free Church Institution
„ Bipradas	...	1868	Krishnagar College
„ Bipradas, B.L.	...	1890	Ripon College
„ Birajchandra, B.L.	...	1886	Free Church Institution
„ Bishnucharan, B.L.	...	1883	Genl. Assembly's Instn.
„ Biswanath, B.L.	...	1887	Ditto
„ Brajalal	...	1882	Presidency College
„ Brajendranath	...	1892	Hughli College
„ Chandrabhushan	...	1871	Krishnagar College

† Indicates B. A. with Honours.

Mukhopadhyay, Chandrakumar, B.L.	1883	Hughli Coliege
" Chandrasekhar, B.L.	1872	Presidency College
" Charuchandra	1887	Ravenshaw College
" Charuchandra, B.L.	1880	Patna College
" Charuchandra, B.L.	1886	Free Church Institution
" Charuchandra	1891	Metropolitan Institution
" Charuchandra	1891	Ditto
" Chintaharan	1892	Rajshahye College
" Chintamani	1885	Benares College
" Debabarta	1893	Genl. Assembly's Instn.
" Debendrachandra, B.L.	1887	Dacca College
" Debendranath	1891	Metropolitan Institution
" Dinanath	1863	Teacher
" Durgadas, B.L.	1870	Ditto
" Durgadas	1873	Free Church Institution
" Gangacharan	1886	Hughli College
" Gangaprasad	1861	Presidency College
" Gaurhari	1886	Free Church Institution
" Girijabhushan	1890	Patna College
" Girijasaran	1889	Ripon College
" Girindrachandra	1886	Metropolitan Institution
" Girindranath	1872	Krishnagar College
" Girindranath, B.L.	1886	Presidency College
" Girindranath	1893	F. C. Instn. and Duff Col.
" Girindranath	1893	St. Xavier's College
" Grischandra, B.L.	1866	Presidency College
" Gobindachandra, B.L.	1883	Genl. Assembly's Instn.
†, Gobindrachandra	1889	Ditto
" Gobindadeb, B.L.	1871	Hughli College
" Gopalchandra, B.L.	1868	Presidency College
" Gopalchandra	1877	Benares College
" Gopalchandra	1887	M. B.
" Gopallal, B.L.	1869	Presidency College
" Gopimohan, B.L.	1868	Free Church Institution
" Hanseswar, B.L.	1886	Metropolitan Institution
" Haragobinda, B.L.	1866	Presidency College
" Harakali	1887	Metropolitan Institution
" Harendranath	1874	Presidency College
" Haribhushan	1893	Ditto
" Haricharan	1890	City College
" Haridas	1878	St. Xavier's College
" Harihar	1888	City College
" Harilal	1874	Cathedral Mission College
" Haripada, B.L.	1886	Hughli College
" Haripada, B.L.	1886	Presidency College
" Haripada	1889	City College
" Hariprasanna	1885	Rajshahye College
" Hariprasanna	1890	Dacca College
" Hariprasanna, B.L.	1879	Presidency College
†, Hariprasanna	1893	Ditto
" Haripurna	1876	Muir Central College

† Indicates B. A. with Honours.

Mukhopadhyay, Harischandra, B.L.	1881	Hughli College
" H.B.	1893	Presidency College
" Hemchandra, B.L.	1874	Genl. Assembly's Instn.
" Hemchandra	1887	Metropolitan Institution
†, Hemantakumar	1887	Presidency College
" Indrachandra, B.L.	1887	Teacher
" Jadunath, B.L.	1861	Presidency College
" Jadunath	1867	Krishnagar College
" Jagadis	1885	Metropolitan Institution
†, Jagadis	1885	Ditto
" Jaharlal	1884	Ditto
" Janjeswar	1880	Genl. Assembly's Instn.
" Jaminikanta	1889	Dacca College
" Janakinath, B.L.	1865	Presidency College
" Jayhari, B.L.	1881	Ditto
" Jaygopal, B.L.	1872	Genl. Assembly's Instn.
†, Jnanendranath	1889	L.M.S. Instn., Bhowanipur
" Jogeschandra, B.L.	1885	Presidency College
" Jogindrachandra, B.L.	1876	Ditto
" Jogindrachandra, B.L.	1879	Free Church Institution
" Jogindrachandra, B.L.	1886	Metropolitan Institution
†, Jogindrakumar	1887	Ditto
" Jogindranath, B.L.	1874	Presidency College
" Jogindranath, B.L.	1874	Free Church Institution
" Jogindranath, B.L.	1879	Presidency College
" Jogindranath, B.L.	1884	Muir Central College
" Jogindranath, B.L.	1889	Ripon College
" Jogindranath	1890	City College
" Jogindranath	1892	St. Xavier's College
" Jogindranath	1893	L. M. S. Col., Bhowanipur
" Jyotindranath	1890	Ripon College
" Jyotindranath	1861	Genl. Assembly's Instn.
†, Jyotindranath	1891	Presidency College
" Kailaschandra, B.L.	1863	Ditto
" Kalidas	1875	Free Church Institution
" Kalidas	1882	Genl. Assembly's Instn.
" Kalidas, B.L.	1886	Hughli College
" Kalikananda, B.L.	1886	Presidency College
" Kalikrishna	1878	Lahore College
" Kalinath, B.L.	1872	Krishnagar College
" Kalipada, B.L.	1873	Genl. Assembly's Instn.
" Kalipada	1891	Metropolitan Institution
" Kaliprasanna, B.L.	1880	Patna College
" Kaliprasanna, B.L.	1886	Genl. Assembly's Instn.
" Kaliprasanna, B.L.	1863	Presidency College
†, Kalisankar	1886	Ditto
" Kanailal, B.L.	1864	Ditto
" Kanailal	1890	L.M.S. Instn., Bhowanipur
" Kantichandra, B.L.	1874	Presidency College
" Kantichandra, B.L.	1884	Genl. Assembly's Instn.
" Karunasindhu, B.L.	1874	Presidency College

† Indicates B. A. with Honours.

Mukhopadhyay, Kedareshwar, B.L....	1886	Metropolitan Institution
„ Kedarnath ...	1885	M. A. O. College
„ Kedarnath ...	1888	Teacher
„ Kedarnath, B.L. ...	1889	Patna College
„ Kedarnath ...	1890	Teacher
„ Krishnakali ...	1882	Presidency College
„ Krishnamohan, B.L. ...	1862	Ditto
„ Kshetrachandra, B.L. ...	1888	Ditto
„ Kshetramohan ...	1874	Cathedral Mission College
„ Kshetraprasad, B.L. ...	1862	Presidency College
„ Kshitibhushan, B.L. ...	1886	Krishnagar College
„ Kumarishnath ...	1893	Ripon College
„ Kamudinikanta ...	1874	Genl. Assembly's Instn.
„ Lalmoan, B.L. ...	1886	City College
„ Madhusudan ...	1888	Dacca College
„ Mahendranath, B.L. ...	1873	Free Church Institution
„ Mahendranath, B.L. ...	1886	City College
„ Mahendranath, B.L. ...	1890	Metropolitan Institution
„ Mahendranath ...	1892	F. C. of Scotland's Instn. and Duff College
„ Manmathanath, B.L. ...	1874	Hughli College
„ Manmathanath, B.L. ...	1884	Ditto
„ Manmathanath ...	1889	Ditto
† „ Manmathanath ...	1893	Presidency College
„ Manmohan ...	1884	Free Church Institution
„ Manmohan ...	1893	Ripon College
„ Matilal ...	1885	Rajshahye College
† „ Matilal, B.L. ...	1887	Genl. Assembly's Instn.
† „ Matilal ...	1892	Presidency College
„ Mrigendralal ...	1893	Metropolitan Institution
„ Nabagopal ...	1890	City College
„ Nagendranath, B.L. ...	1884	Krishnagar College
„ Nagendranath, B.L. ...	1884	St. Xavier's College
„ Nagendranath, B.L. ...	1887	Metropolitan Institution
„ Nagendranath, B.L. ...	1888	Genl. Assembly's Instn.
„ Nagendranath ...	1891	Metropolitan Institution
„ Nagendranath ...	1892	St. Xavier's College
„ Nandagopal ...	1888	City College
„ Nandalal ...	1881	Presidency College
„ Narayanachandra ...	1885	Genl. Assembly's Instn.
„ Narendranath, B.L. ...	1885	Free Church Institution
„ Nilalohit, B.L. ...	1877	Cathedral Mission College
„ Nilkanta, B.L. ...	1885	Presidency College
† „ Nilmani, B.L. ...	1889	City College
„ Nilmani ...	1891	F. C. of Scotland's Instn. and Duff College
„ Nilratan ...	1890	Berhampur College
„ Nityalal, B.L. ...	1881	Free Church Institution
„ Nripalchandra ...	1887	Teacher
„ Paradakinkar, B.L. ...	1890	Metropolitan Institution
„ Phanibhushan, B.L. ...	1880	Genl. Assembly's Instn.
† „ Phanindranath ...	1893	Presidency College

† Indicates B. A. with Honours.

Mukhopadhyay, Pramadanath, B.L.	1872	Hughli College
„ Pramathanath, B.L.	1889	Presidency College
„ Prangopal	1893	F. C. of Scotland's Instn. and Duff College
„ Praphullachandria	1893	Ripon College
„ Prasannakumar, B.L.	1877	Patna College
„ Priyanath, B.L.	1871	Presidency College
„ Priyanath	1883	Genl. Assembly's Instn.
„ Purnachandra	1877	Presidency College
„ Purnachandra	1883	Canning College
„ Purnachandra	1892	F. C. of Scotland's Instn. and Duff College
„ Pyarilal, B.L.	1884	Metropolitan Institution
„ Pyarimohan	1889	Ripon College
„ Rajendranath	1886	Hughli College
„ Rajanikanta, B.L.	1875	Ditto
† „ Rajmohan, B.L.	1862	Presidency College
„ Rajnarayan, B.L.	1875	Ditto
„ Rakhaldas, B.L.	1887	Hughli College
„ Rakhaldas, B.L.	1887	Genl. Assembly's Instn.
„ Ramchandra, B.L.	1873	Presidency College
„ Ramchandra, B.L.	1886	Metropolitan Institution
„ Ramchandra	1893	Hughli College
„ Ramdhan, B.L.	1886	L.M.S. Instn., Bhowanipur
„ Ramaprasad, B.L.	1885	Free Church Institution
† „ Ramjiban, B.L.	1887	Metropolitan Institution
„ Ramlal, B.L.	1859	Presidency College
„ Rammohan	1891	Ripon College
† „ Rasbihari, B.L.	1887	Dacca College
† „ Santoshnath, B.L.	1889	Metropolitan Institution
„ Saradacharan, B.L.	1889	City College
„ Saradaprasad	1872	Free Church Institution
„ Saradaprasad, B.L.	1881	Patna College
„ Saratchandra	1885	Presidency College
„ Saratchandra	1885	Canning College
„ Saratchandra, B.L.	1885	Genl. Assembly's Instn.
„ Saratchandra, B.L.	1885	Metropolitan Institution
„ Saratchandra	1873	Presidency College
„ Saratchandra, B.L.	1886	Ditto
„ Saratchandra, B.L.	1888	Teacher
„ Saratchandra	1892	St. Xavier's College
† „ Saratchandra	1893	City College
„ Saratkinkar	1890	Presidency College
„ Sasibhushan, B.L.	1863	Ditto
„ Sasibhushan, B.L.	1884	Free Church Institution
„ Sasibhushan, B.L.	1884	Genl. Assembly's Instn.
„ Sasibhushan, B.L.	1886	City College
„ Sasibhushan	1880	Presidency College
„ Sasibhushan	1893	City College
„ Satischandra, B.L.	1888	Dacca College
„ Satischandra, B.L.	1889	Presidency College

† Indicates B. A. with Honours.

†Mukhopadhyay, Satischandra	...	1889	Hughli College
„ Satischandra	...	1891	Teacher
†„ Satischandra	...	1893	L.M.S. Col., Bhowanipur
„ Satyabbushan	...	1892	F. C. of Scotland's Instn. and Duff College
„ Satyacharan, B.L.	...	1887	Genl. Assembly's Instn.
„ Satyanath	...	1867	Teacher
„ Satyaprasanna, B.L.	...	1890	Genl. Assembly's Instn.
„ Sibnarayan	...	1875	Presidency College
„ Sitalchandra	...	1892	Ripon College
„ Sitalchandra	...	1893	City College
„ Srihari, B.L.	...	1885	Metropolitan Institution
„ Sriharsha, B.L.	...	1887	Ditto
„ Srikrishna, B.L.	...	1869	Teacher
„ Srinath	...	1890	Metropolitan Institution
„ Sripati	...	1884	Hughli College
„ Srischandra	...	1887	Genl. Assembly's Instn.
„ Srischandra, B.L.	...	1889	Teacher
„ Suratnath	...	1890	Hughli College
„ Surendranath, B.L.	...	1885	Metropolitan Institution
„ Surendranath	...	1887	Genl. Assembly's Instn.
„ Surendranath	...	1890	L.M.S. Instn., Bhowanipur
„ Surendranath	...	1891	Metropolitan Institution
„ Sureschandra	...	1886	Free Church Institution
„ Sureschandra, B.L.	...	1887	Metropolitan Institution
„ Susilendra, B.L.	...	1886	Teacher
„ Tarapada	...	1891	Vic. Col., Cooch-Behar
„ Taraprasanna, B.L.	...	1860	Presidency College
„ Taraprasanna, B.L.	...	1886	Metropolitan Institution
„ Tariniprasad	...	1883	Hughli College
„ Thakurdas, B.L.	...	1873	Free Church Institution
„ Tinkari, B.L.	...	1888	Metropolitan Institution
„ Tripuracharan	...	1884	Dacca College
„ Tulsidas, B.L.	...	1877	Cathedral Mission College
„ Tulsidas	...	1892	Metropolitan Institution
„ Umacharan	...	1878	Genl. Assembly's Instn.
„ Umakali, B.L.	...	1870	Presidency College
„ Umeschandra	...	1887	Free Church Institution
„ Umeschandra	...	1892	Hughli College
„ Upendrachandra, B.L.	...	1873	Presidency College
„ Upendrachandra, B.L.	...	1884	Genl. Assembly's Instn.
„ Upendrachandra, B.L.	...	1884	Presidency College
„ Upendranarayan	...	1890	Ditto
„ Upendranath, B.L.	...	1877	Genl. Assembly's Instn.
„ Upendranath, B.L.	...	1881	Teacher
„ Upendranath, B.L.	...	1884	Ditto
„ Upendranath	...	1888	Metropolitan Institution
Mukhoti, Baradakanta	...	1889	Dacca College
†„ Mahendranath	...	1893	Genl. Assembly's Instn.
Mukundalal	...	1885	Agra College
Mulchand	...	1884	Muir Central College

† Indicates B. A. with Honours.

Mundle, B. D.	...	1889	Bishop's College
Munna Lal, B.	...	1892	Jabalpur College
Munshi, Dakshinacharan	...	1886	Rajshahye College
„ Srinarayan	...	1878	Genl. Assembly's Instn.
† Murlidhur	...	1887	Canning College
Murphy, E. A. B. E.	...	1886	Mussoorie School
Mustafi, Asutosh	...	1890	Ripon College
„ Chandragati, B. L.	...	1875	Presidency College
„ Debendranath	...	1889	Teacher
„ Manmatha	...	1886	Metropolitan Institution
Mati Mubasa	...	1893	Teacher
Nag, Abhayacharan	...	1879	Presidency College
„ Bamacharan, B. L.	...	1871	Ditto
„ Baradacharan, B. L.	...	1873	Ditto
„ Girischandra	...	1890	City College
„ Jagadbandhu, B. L.	...	1870	Dacca College
„ Jyotindramohan	...	1886	Metropolitan Institution
† „ Kamakhyacharan	...	1893	City College
„ Kunjabihari, B. L.	...	1869	Presidency College
„ Mahendranath, B. L.	...	1870	Cathedral Mission College
„ Matilal	...	1890	Ripon College
„ Nabinchandra, B. L.	...	1885	Presidency College
„ Nisikanta	...	1891	Ditto
„ Rebatikanta, B. L.	...	1877	Ditto
„ Sibchandra, B. L.	...	1869	Teacher
Nagwant Sahay, B. L.	...	1877	Patna College
Naha, Anangamohan, B. L.	...	1873	Teacher
Namdeo Madhab Hastak	...	1892	Morris College, Nagpur
Nanabhoy Nowrajee Burjorjee	...	1890	Rangoon College
Nandakisor	...	1870	Delhi College
Nandakisor	...	1874	Ditto
Nandakumar	...	1883	Agra College
Nandan, Hemchandra, B. L.	...	1867	Teacher
Nandi, Abinashchandra, B. L.	...	1888	Ripon College
„ Akinchan	...	1893	F. C. of Scotland's Instn. and Duff College
„ Atulkrishna	...	1891	Ditto
„ Becharam	...	1872	Teacher
„ Jagatchandra, B. L.	...	1890	Dacca College
„ Loknath	...	1872	Presidency College
„ Mahendranath	...	1892	Hughli College
„ Mathuranath	...	1888	City College
„ Prakaschandra, B. L.	...	1887	Dacca College
„ Rajaninath, B. L.	...	1886	Genl. Assembly's Instn.
„ Ramanchandra, B. L.	...	1872	Presidency College
„ Sitanath	...	1884	Genl. Assembly's Instn.
„ Sureschandra	...	1890	Presidency College
† Nand Kishore Lal, B. L.	...	1886	Ditto
Narain Dass	...	1889	Agra College
Narayanakailasam Aiyar	...	1889	Metropolitan Institution
Narayan Kesheo	...	1892	Hislop College, Nagpur

† Indicates B. A. with Honours.

Narayan Krishna Hardas	...	1891	Hispol College, Nagpur
Narayanprasad	...	1884	Canning College
Narayanprasad, B.L.	...	1875	Patna College
Nath, Harihar, B.L.	...	1871	Ditto
Naubak Chand	...	1878	Benares College
Nabaratna Lal, B.L.	...	1891	Patna College
Nehalchandra	...	1879	Benares College
†Nitbiharilal	...	1887	Muir Central College
Niyogi, Bamacharan, B.L.	...	1889	Vic. Col., Cooch-Behar
„ Brajanandan	...	1890	Metropolitan Institution
†„ Bhabaniprasad	...	1890	Presidency College
„ Dwijendrachandra	...	1885	Metropolitan Institution
†„ Hemkumar, B.L.	...	1890	Genl. Assembly's Instn.
„ Jasadanandan	...	1890	Teacher
„ Jogindrakumar, B.L.	...	1889	Metropolitan Institution
„ Jogindraprasad	...	1893	City College
„ Manmohan, B.L.	...	1886	Genl. Assembly's Instn.
„ Manmohan	...	1892	Metropolitan Institution
„ Prasannakumar	...	1892	City College
„ Prasannakumar	...	1893	Metropolitan Institution
„ Saradaprasad, B.L.	...	1873	Patna College
„ Saratchandra, B.L.	...	1889	Metropolitan Institution
„ Surendranath	...	1888	M. B.
„ Trailokyamohan, B.L.	...	1874	Presidency College
„ Udaychandra, B.L.	...	1889	Metropolitan Institution
Nizamdeen Hasan, B.L.	...	1877	Muir Central College
Nownidh Lal, B.L.	...	1887	Patna College
Obed-ul Rahman, B.L.	...	1868	Berhampur College
†O'Neill, E.	...	1887	St. Xavier's College
Owen, M.	...	1886	Ditto
Pain, Amritlal, B.L.	...	1873	Presidency College
„ Chandrakanta, B.L.	...	1869	Krishnagar College
„ Iswarprasad	...	1877	Genl. Assembly's Instn.
„ Manilal	...	1887	Presidency College
„ Nandadulal, B.L.	...	1872	Ditto
„ Priyalal, B.L.	...	1879	Ditto
Pakrasi, Gopalchandra	...	1885	Teacher
Pal, Abhaycharan, B.L.	...	1874	Ditto
„ Akshaychandra	...	1887	Hughli College
„ Amritlal, B.L.	...	1863	Presidency College
„ Anantlal	...	1888	Free Church Institution
„ Annadaprasad, B.L.	...	1888	Genl. Assembly's Instn.
„ Aparaprasad	...	1887	Hughli College
„ Apurbakrishna, B.L.	...	1875	Genl. Assembly's Instn.
„ Autosh	...	1890	Hughli College
„ Baikunthanath, B.L.	...	1851	Presidency College
„ Basantakumar	...	1893	Ditto
„ Benimadhab	...	1866	Free Church Institution
„ Bhutnath	...	1882	Ditto
„ Biharilal, B.L.	...	1873	Presidency College
„ Chandranath, B.L.	...	1890	Dacca College

† Indicates B. A. with Honours

Pal, Chandrasikhar	...	1889	Genl. Assembly's Instn.
" Debendranath, B.L.	...	1883	Free Church Institution
" Girischandra, B.L.	...	1884	Hughli College
" Gopallal	...	1890	Ripon College
" Haridas	...	1883	Free Church Institution
†, Harischandra	...	1888	L. M. S. Col., Bhowanipur
" Hirallal	...	1873	Hughli College
" Jadunath	...	1872	Presidency College
" Janakinath, B. L.	...	1884	Genl. Assembly's Instn.
" Kaliprasanna	...	1891	City College
" Kartickchandra, B.L.	...	1898	Hughli College
" Lakshminaryan	...	1886	City College
" Manmathanath	...	1893	St. Xavier's College
" Nanigopal, B.L.	...	1874	Cathedral Mission College
" Nilman	...	1892	Rajshahye College
" Niradbaran, B.L.	...	1885	Free Church Institution
†, Prabhachandra, B.L.	...	1887	Patna College
" Radhikamohan B.L.	...	1889	F. C. of Scotland's Instn. and Duff College
" Rajchandra	...	1876	Teacher
" Sanatkumar	...	1892	Presidency College
" Saradaprasanna, B.L.	...	1886	Metropolitan Institution
" Saratchandra, B.L.	...	1879	Presidency College
" Sarbeswar, B.L.	...	1885	Metropolitan Institution
" Sibkrishna	...	1884	Free Church Institution
" Siddheswar	...	1893	Hughli College
" Srinath, B.L.	...	1868	Ditto
" Srinath, B.L.	...	1881	Presidency College
" Syamacharan, B.L.	...	1881	Ditto
" Syamacharan	...	1889	Dacca College
Palchaudhuri, Satischandra	...	1891	Genl. Assembly's Instn.
Palit, Amritlal, B.L.	...	1884	Presidency College
" Anathnath	...	1893	Ditto
" Baikunthanath, B.L.	...	1884	Genl. Assembly's Instn.
" Banalchhari, B.L.	...	1885	Ravenshaw College, Katak
" Bihailal	...	1891	Genl. Assembly's Instn.
" Harinath, B.L.	...	1874	Cathedral Mission College
" Hiridaynath	...	1889	Rajshahye College
" Kalicharan, B.L.	...	1886	Genl. Assembly's Instn.
" Purnachandra, B.L.	...	1886	Ravenshaw College, Katak
" Sibchandra, B.L.	...	1884	Presidency College
" Taraknath, B.L.	...	1860	Ditto
" Umeschandra, B.L.	...	1877	Genl. Assembly's Instn.
Palodhi, Hariprasad	...	1885	L. M. College, Benares
Pan, Kalipada	...	1887	City College
" Radhikapada	...	1893	Hughli College
Panda, Baijnath	...	1888	Jabalpur College
Pande, Chaudilal	...	1883	Canning College
" Hariram	...	1880	Muir Central College
" Jayaprasad, B. L.	...	1883	Patna College
" Ramabatar	...	1877	Muir Central College

† Indicates B. A. with Honours.

Pande, Sibadatta	...	1874	Benares College
†Pandit, Akshaykumar	...	1889	Vic. Col., Oooch-Bihar
†, Biswambharnath	...	1888	Presidency College
„ Ikbalkishen Shargha	...	1885	Canning College
„ Jagatnarayan	...	1884	Ditto
„ Jwalanath, B.L.	...	1871	Presidency College
„ Kashinath Gunjver	...	1888	Canning College
„ Kedarnath	...	1876	Ditto
†, Srikrishen Tikko	...	1888	Ditto
„ Suryyanarayan, B.L.	...	1875	Ditto
„ Suryyanarayan Bahadur	...	1887	Ditto
„ Tribhubannath Shivapori	...	1884	Ditto
Panigrahi, Dasarathi	...	1893	Ravenshaw College, Katak
Panja, Nrishinhamurari	...	1871	Free Church Institution
Parmananda	...	1876	Agra College
Pati, Radhanath, B.L.	...	1884	Metropolitan Institution
Pathak, Chandrakanta	...	1889	City College
„ Jwalaprasad	...	1878	Hughli College
„ Kisorimohan	...	1885	Free Church Institution
„ Ramratan, B.L.	...	1868	Berhampur College
Patnaik, Chaturbhuj	...	1877	Presidency College
Pattadar, Gurugobinda, B.L.	...	1878	Krishnagar College
Pattanayak, Ganeswar	...	1887	Ravenshaw College
Pauray, Janakinath	...	1867	Berhampur College
Perasharam Krishna, H.	...	1891	Hislop College, Nagpur
†Percival, J. R., B.L.	...	1887	St. Xavier's College
Pereira, C. V.	...	1892	Trinity College, Kandy
†Pereira, J. E. F.	...	1890	St. Xavier's College
Phakirchand	...	1881	Muir Central College
Phillips, A. S.	...	1863	Teacher
Phulchand	...	1887	Ajmere College
†Platel, J.	...	1890	St. Xavier's College
Popelay, Lachmandas	...	1872	Delhi College
Porel, Bhubanmohan	...	1865	Free Church Institution
Pragdin Shurma	...	1888	Canning College
Pramanik, Harinath	...	1885	Free Church Institution
Pramanik, Rameswar, B.L.	...	1877	Canning College
Prayagnath, B.L.	...	1884	Patna College
Purushottam Ganesh, P., B.L.	...	1891	Hislop College
Purushottam Lal	...	1887	Jabalpur College
Purushottam Sitaram Deva	...	1892	Morris College, Nagpur
Purushottam Vishnu Jogdand	...	1893	Jabalpur College
Quasemuddin Khan	...	1890	Patna College
Raghunandanprasad, B.L.	...	1879	Ditto
Raghunandanprasad	...	1881	Benares College
Raghunandan Prasad	...	1892	Patna College
Raghunath Balwant Gharpure	...	1893	Genl. Assembly's Instn.
Raghunath Ganesh	...	1887	Jabalpur College
Raghunathprasad	...	1877	Muir Central College
Raghunath Ramchandra Baldeo, B.L.	...	1887	Morris College
Raghunath Prasad	...	1889	Teacher

† Indicates B. A. with Honours.

Raghunath Sahay, B.L.	...	1885	Teacher
Raghunath Singh	..	1893	St. Xavier's College
Raghupershad	—	1886	Canning College
Raha, Abhaycharan	...	1890	Metropolitan Institution
„ Basantakumar, B.L.	...	1889	Presidency College
„ Gobindachandra	...	1889	Teacher
† „ Hemantakumar	...	1893	Presidency College
„ Prasannaakumar, B.L.	...	1890	City College
„ Upendranath	...	1890	Metropolitan Institution
Rai, Debiprasad, B.L.	...	1888	Jabalpur College
„ Krishna Bahadur	...	1891	Patna College
„ Prithwi Nath	...	1886	Muir Central College
† Rajaram	...	1886	Canning College
Raj Kishore, B.L.	...	1891	Patna College
Rakshit, Brajamohan	..	1873	Presidency College
„ Jogindranath	...	1887	Hughli College
Ramaprasad	...	1891	St. Xavier's College
Ramchandra Balkrishna Wevaray, B.L.	...	1889	Hislop College
Rambart, T.A.	...	1874	Teacher
Ramdayal	...	1873	Lahore College
Ramjiwanlal, B.L.	...	1889	Patna College
Ramkisor Bhargav	—	1888	Canning College
Ram Krishna	...	1888	Ditto
Ramlal	...	1877	Agra College
Ramlal Dinanath Pande	...	1892	Hislop College, Nagpur
† Ram Newas	...	1888	Agra College
Ramprasad, B.L.	...	1883	Patna College
Ramprasada	...	1883	Canning College
Ramprasad Mathur	...	1887	Muir Central College
Ram Sarup	...	1888	Ditto
Rashakabihari	...	1880	Agra College
Ratanchand	...	1868	Ditto
Ratnaparki, Manohar Damodar	...	1879	Benares College
Raushanlal	...	1879	Agra College
† Rauth, Purnachandra	...	1887	Dacca College
Rey, Abinaschandra	...	1890	Metropolitan Institution
† „ Abinaschandra, B.L.	...	1890	Presidency College
„ Abinaschandra	...	1875	Ditto
„ Aghornath	...	1893	Ditto
„ Akshaykumar	...	1865	Ditto
„ Akshaykumar	...	1889	Dacca College
„ Amrital, B.L.	...	1873	Genl. Assembly's Instn.
„ Amritalal	...	1880	Ditto
„ Amritalal	...	1891	City College
„ Amulyanath, B.L.	...	1889	Metropolitan Institution
„ Anukulchandra	...	1888	Teacher
„ Anukulchandra	...	1890	Metropolitan Institution
„ Anukulchandra	...	1892	F. C. of Scotland's Instn. and Duff College
„ Asutosh, B.L.	...	1884	Metropolitan Institution
„ Asutosh	..	1887	Free Church Institution

† Indicates B. A. with Honours.

Ray, Asutosh, B.L.	...	1889	St. Xavier's College
„ Asutosh	...	1893	Teacher
„ Baidyanath	...	1890	F. C. of Scotland's Instn. and Duff College
„ Baikunthanath, B.L.	...	1876	Dacca College
†, Baikunthanath	...	1885	Patna College
„ Bamacharan, B.L.	...	1883	Genl. Assembly's Instn.
†, Baradakanta, B.L.	...	1888	Metropolitan Institution
„ Baranasi, B.L.	...	1866	Presidency College
„ Benibhushan, B.L.	...	1880	Ditto
„ Benimadhab, B.L.	...	1866	Ditto
„ Benimadhab, B.L.	...	1875	Hughli College
„ Bhabanath, B.L.	...	1883	Presidency College
„ Bholanath	...	1867	Queen's College, Benares
„ Bijaygopal	...	1890	Ripon College
„ Bijaykrishna, B.L.	...	1875	Genl. Assembly's Instn.
„ Bipinchandra, D.L.	...	1874	Presidency College
„ Bipinchandra	...	1893	Teacher
„ Hirajmohan	...	1889	Ripon College
„ Biswambhar, B.L.	...	1881	Teacher
„ Brajanath	...	1874	Genl. Assembly's Instn.
„ Brajendrachandria, B.L.	...	1888	Metropolitan Institution
„ Brajendranath	...	1890	Ripon College
„ Brajendranath, B.L.	...	1890	St. Xavier's College
„ Chandicharan	...	1891	Ripon College
„ Chandrakisor	...	1893	Genl. Assembly's Instn.
„ Chandrakumar, B.L.	...	1867	Teacher
„ Chandrasekhar, B.L.	...	1886	Genl. Assembly's Instn.
†, Charuchandra	...	1891	Presidency College
„ Debendranath	...	1871	L.M.S. Instn., Bhowanipur
„ Debendranath	...	1887	City College
†, Dewanchandra, B.L.	...	1890	Hughli College
„ Dhaneschandra	...	1866	Civil Engineering College
„ Dineschandra, B.L.	...	1862	Presidency College
„ Dolgobinda, B.L.	...	1890	City College
†, Durgadas	...	1891	Presidency College
„ Durgakanta, B.L.	...	1888	Genl. Assembly's Instn.
„ Durganath	...	1889	Ditto
„ Durgasundar, B.L.	...	1872	Dacca College
„ Gaurpada, B.L.	...	1888	Metropolitan Institution
„ Girijaprasanna, B.L.	...	1885	Presidency College
„ Girischandra, B.L.	...	1873	Queen's College, Benares
„ Girischandra, B.L.	...	1877	Cathedral Mission College
„ Gobindacharan	...	1885	Free Church Institution
„ Gobindachandra, B.L.	...	1882	Hughli College
„ Gopalchandra	...	1886	Free Church Institution
„ Gopendrachandra	...	1883	Hughli College
„ Gurbaksh	...	1879	Agra College
„ Haralal	...	1862	Presidency College
„ Harendrakrishna	...	1891	Metropolitan Institution
„ Harendralal, B.L.	...	1884	Ditto

† Indicates B. A. with Honours

Ray, Harendranarayan, B.L.	...	1873	Dacca College
" Harendranarayan	...	1888	Metropolitan Institution
" Harijiban	...	1893	Ripon College
" Harikrishna, B.L.	...	1877	Teacher
" Harimohan	...	1883	Canning College
" Harinarayan, B.L.	...	1864	Teacher
" Harinath, B.L.	...	1875	Presidency College
" Harinath, B.L.	...	1880	Krishnagar College
" Harinath, B.L.	...	1884	Ditto
" Harinath	...	1890	Presidency College
" Hemendranath, B.L.	...	1883	Ditto
" Hiratal	...	1888	City College
†, Indukumar	...	1888	Krishnagar College
" Indranarayan, B.L.	...	1879	Hughli College
" Jadabchandra, B.L.	...	1890	Presidency College
" Jadabchandra,	...	1889	Ditto
" Jadunath, B.L.	...	1885	Hughli College
" Jadunath, B.L.	...	1888	Ditto
" Jagadischandra, B.L.	...	1887	Genl. Assembly's Instn.
" Janakinath	...	1892	City College
" Jaineswar, B.L.	...	1881	Metropolitan Institution
" Jnanachandra	...	1891	Presidency College
" Jnanendramohan	...	1890	St. Xavier's College
" Jogindranath	...	1879	Presidency College
" Jageschandra, B.L.	...	1874	Ditto
" Jageschandra	...	1887	City College
" Jogindranath	...	1887	Ditto
†, Jogindranath, B.L.	...	1890	Presidency College
" Jogindranath	...	1891	Metropolitan Institution
†, Jyotindramohan	...	1890	Presidency College
" Kalikumar	...	1886	Patna College
" Kalikumar, B.L.	...	1889	City College
" Kalimohan, B.L.	...	1880	Presidency College
" Kalipada	...	1892	Ditto
" Kaliprasanna	...	1884	Free Church Institution
" Kasiswar	...	1890	Berhampur College
" Kedarnath	...	1877	Cathedral Mission College
" Kedarnath, B.L.	...	1889	Metropolitan Institution
" Kesabchandra, B.L.	...	1866	Presidency College
" Kesabal	...	1892	Genl. Assembly's Instn.
" Kshetramohan	...	1891	Dacca College
" Kiranchandra	...	1887	City College
" Kisorimohan, B.L.	...	1868	Presidency College
" Krishnanath, B.L.	...	1866	Ditto
" Kshetraprasad, B.L.	...	1888	Metropolitan Institution
†, Kshitischandra	...	1888	Presidency College
" Kuladakinkar, B.L.	...	1877	Ditto
" Kuladananda, B.L.	...	1884	Hughli College
" Kumudinikanta, B.L.	...	1887	Metropolitan Institution
" Kumudnath, B.L.	...	1890	Ditto
" Kumudnath	...	1892	Presidency College

† Indicates B. A. with Honours.

Ray, Kunjamohan, B.L.	...	1883	Genl. Assembly's Instn.
„ Lalitmohan, B.L.	...	1886	Ditto
„ Lalitmohan	...	1890	Teacher
† „ Lalitmohan	...	1891	Patna College
„ Lalitmohan	...	1892	Presidency College
„ Madhabchandra	...	1862	Civil Engineering College
„ Madhusudan	...	1864	Presidency College
„ Madhusudan, B.L.	...	1888	Genl. Assembly's Instn.
„ Mahendrachandra	...	1892	Krishnagar College
„ Mahendralal, B.L.	...	1888	Genl. Assembly's Instn.
„ Mahendranath, B.L.	...	1870	Cathedral Mission College
„ Mahendranath, B.L.	...	1873	Patna College
† „ Mahendranath	...	1888	St. Xavier's College
„ Maheschandra, B.L.	...	1883	Rajshahye College
„ Mahimchandra	...	1888	Ripon College
„ Mahimchandra	...	1890	Metropolitan Institution
† „ Mahimchandra	...	1893	Genl. Assembly's Instn.
„ Manmathanath	...	1892	Metropolitan Institution
„ Manamohan	...	1882	Presidency College
„ Manindrachandra, B.L.	...	1887	Ditto
„ Makundanath, B.L.	...	1877	Ditto
„ Manaranjan	...	1890	Genl. Assembly's Instn.
„ Manimohan	...	1891	Patna College
„ Matilal	...	1890	St. Xavier's College
„ Matilal	...	1892	Genl. Assembly's Instn.
† „ Muktidaranjan	...	1893	City College
„ Nabakrishna	...	1890	Berhampur College
„ Nabinchandra, B.L.	...	1872	Cathedral Mission College
„ Nagendrakumar, B.L.	...	1885	Metropolitan Institution
„ Nagendrakumar	...	1889	Ripon College
„ Nagendranath	...	1869	Berhampur College
„ Nagendranath, B.L.	...	1880	Cathedral Mission College
† „ Nagendranath	...	1889	Genl. Assembly's Instn.
„ Nalinchandra	...	1893	Presidency College
„ Nalinikanta	...	1892	City College
„ Nalinikanta	...	1893	Krishnagar College
„ Nalinimohan	...	1893	Ripon College
„ Nandagopal	...	1881	Teacher
„ Nanimadhab	...	1888	City College
† „ Narendranath	...	1893	Hughli College
„ Nepalchandra	...	1889	Genl. Assembly's Instn.
„ Nikhilnath, B.L.	...	1888	Krishnagar College
„ Nikhilnath	...	1892	Berhampur College
„ Nikunjabihari, B.L.	...	1880	Hughli College
„ Nilmadhab, B.L.	...	1869	Patna College
„ Nirmalchandra	...	1890	L. M. S. Instn., Bhowanipur
„ Nityananda	...	1890	Metropolitan Institution
„ Nripendrachandra, B.L.	...	1886	Ditto
„ Paramesprasanna	...	1890	City College
„ Parbaticharan	...	1862	Teacher
„ Prasannagopal, B.L.	...	1873	Presidency College

† Indicates B. A. with Honours.

Ray, Prasannagopal, B.L.	...	1887	Metropolitan Institution
" Prasannakumar, B.L.	...	1867	Free Church Institution
" Prasannakumar, B.L.	...	1879	Presidency College
" Prasannakumar, B.L.	...	1889	Hughli College
" Prasannanath, B.L.	...	1884	Metropolitan Institution
" Priyanath	...	1886	City College
" Priyanath	...	1888	Teacher
" Pulinchandra	...	1890	Dacca College
" Purnachandra	...	1872	Cathedral Mission College
" Purnachandra, B.L.	...	1872	Krishnagar College
" Purnachandra	...	1892	Patna College
" Pyarilal, B.L.	...	1866	Presidency College
" Radhaballabh, B.L.	...	1884	Genl. Assembly's Instn.
" Radhaballabh, B.L.	...	1885	Metropolitan Institution
" Rajanikanta	...	1883	Genl. Assembly's Instn.
" Rajanikanta	...	1887	City College
" Rajchandra, B.L.	...	1867	Presidency College
" Rajendrachandra	...	1890	Vic. Col., Cooch-Bihar
" Rajendranarayan, B.L.	...	1890	Ripon College
" Rajendranath, B.L.	...	1877	Canning College
" Rajendranath, B.L.	...	1887	Presidency College
" Ramanihara	...	1885	Benares College
" Ramanikanta	...	1890	Presidency College
" Ramapati	...	1887	City College
" Ramchandra, B.L.	...	1887	Rajshahye College
" Rangalal, B.L.	...	1877	Genl. Assembly's Instn.
" Rasbihari	...	1888	Ditto
" Sailendrabandhu, B.L.	...	1879	Hughli College
" Sambhunath, B.L.	...	1887	Genl. Assembly's Instn.
" Santoshkumar, B.L.	...	1887	Metropolitan Institution
" Saradaprasad, B.L.	...	1888	Genl. Assembly's Instn.
" Sarasimohan	...	1893	F. C. Instn and Duff Col.
" Saratchandra, B.L.	...	1883	Rajshahye College
" Saratchandra, B.L.	...	1884	Presidency College
†, Saratchandra, B.L.	...	1886	Ditto
" Saratchandra	...	1889	Metropolitan Institution
" Sasibhusan, B.L.	...	1885	Genl. Assembly's Instn.
" Sasikanta, B.L.	...	1884	Metropolitan Institution
" Sasisekhar	...	1893	Genl. Assembly's Instn.
" Satischandra, B.L.	...	1874	Presidency College
" Satischandra	...	1883	St. Xavier's College
" Satischandra	...	1893	Metropolitan Institution
" Satischandra	...	1892	City College
†, Satischandra	...	1893	Vic. Col., Cooch-Bihar
" Satyanath	...	1884	Krishnagar College
†, Satyendranath	...	1888	Genl. Assembly's Instn.
" Satyendranath	...	1893	Presidency College
" Sitanath, B.L.	...	1877	Ditto
" Sitanath	...	1886	Free Church Institution
" Sibnandanlal	...	1873	Patna College
" Srigobinda	...	1890	Rajshahye College

† Indicates B. A. with Honours.

Ray,	Srinath, B.L.	...	1883	Genl. Assembly's Instn.
"	Srischandra	...	1887	Metropolitan Institution
"	Srischandra	...	1890	City College
"	Srischandra	...	1893	Krishnagar College
"	Sudhansubhushan, B.L.	...	1868	Free Church Institution
"	Surajmohan	...	1888	City College
"	Surendrapath, B.L.	...	1881	Presidency College
"	Surendranath, B.L.	...	1886	Free Church Institution
"	Surendranath	...	1888	Metropolitan Institution
"	Surendranath	...	1890	Ripon College
"	Sureschandra, B.L.	...	1889	St. Xavier's College
"	Sureschandra	...	1890	Krishnagar College
†,	Sureschandra	...	1891	Presidency College
"	Suryyakumar	...	1885	Teacher
"	Syamchand, B.L.	...	1870	Ditto
"	Syamacharan, B.L.	...	1881	Free Church Institution
"	Syamacharan, B.L.	...	1884	Metropolitan Institution
"	Syamjus	...	1873	Delhi College
"	Tarakchandra, B.L.	...	1883	Genl. Assembly's Instn.
†,	Tarananda	...	1891	Ditto
"	Taranimohan, B.L.	...	1884	Metropolitan Institution
"	Tarasundar, B.L.	...	1890	Ditto
"	Tariniprasad, B.L.	...	1885	Genl. Assembly's Instn.
"	Trailokyanath, B.L.	...	1889	Rajshahye College
"	Ugrakanta, B.L.	...	1877	Presidency College
"	Umacharan	...	1877	Cathedral Mission College
"	Umagati, B.L.	...	1885	Metropolitan Institution
"	Umeschandra, B.L.	...	1884	Genl. Assembly's Instn.
"	Upendranath	...	1884	Free Church Institution
†,	Upendranath	...	1893	Metropolitan Institution
"	Upendranath, B.L.	...	1884	Ditto
"	Upendranath	...	1888	Genl. Assembly's Instn.
Raychaudhuri, Abhaykumar		...	1884	Free Church Institution
"	Akshaykumar, B.L.	...	1883	Metropolitan Institution
"	Amareschandra, B.L.	...	1883	Genl. Assembly's Instn.
"	Asutosh, B.L.	...	1881	Metropolitan Institution
"	Asutosh	...	1890	Perhampur College
"	Bhujangadhar	...	1893	Presidency College
"	Bipinbihari	...	1893	Rajchandra Col., Barisal
"	Debendrakumar, B.L.	...	1872	Presidency College
"	Girijaprasanna	...	1890	Ditto
"	Jadabkrishna, B.L.	...	1871	Ditto
"	Kalidas, B.L.	...	1887	Ditto
"	Kshetramohan, B.L.	...	1866	Free Church Institution
"	Kshirodchandra	...	1892	City College
†,	Lalbihari	...	1892	Ditto
"	Makhanlal	...	1891	Ditto
†,	Muralidhar	...	1893	Presidency College
"	Nagendranath	...	1889	F. C. of Scotland's Instn. and Duff College
†,	Nalininath	...	1891	Presidency College

† Indicates B. A. with Honours.

Raychaudhuri, Parbaticharan, B.L...	1883	Metropolitan Institution
„ Paresnath, B.L.	1886	Free Church Institution
„ Paresnath, B.L.	1889	Metropolitan Institution
„ Rajendranath	1888	Canning College
„ Saratchandra	1882	Genl. Assembly's Instn.
„ Saratchandra, B.L.	1889	Teacher
„ Sibadas	1890	Presidency College
„ Sibkrishna, B.L.	1884	Metropolitan Institution
„ Srischandra, B.L.	1884	Presidency College
„ Suryyakanta	1887	Genl. Assembly's Instn.
„ Umacharan	1892	Ditto
„ Upendrakisor	1884	Metropolitan Institution
Raymaulik, Binodbihari, B.L.	1888	Dacca College
„ Priyabhushan	1889	Vic. Col., Cooch-Behar
Reazuddin, B.L.	1883	Muir Central College
Rebello, P. T.	1872	St. Xavier's College
Rostan, J. B.	1871	Ditto
Rothwell, J. M. G.	1872	Bishop's College
Rudra, Madhusudan	1881	Genl. Assembly's Instn.
„ Rajanikanta, B.L.	1889	Teacher
Saad Abul Fazail	1891	Presidency College
†Sadashive Ganput Subhadar	1889	Hislop College
Sadasiva Murhur Nalumwar	1885	Canning College
Sadhu, Taraknath	1893	Genl. Assembly's Instn.
Saha, Bamacharan	1891	Dacca College
„ Fazaruddin	1890	Rajshahye College
„ Ganeschandra, B.L.	1888	Teacher
†„ Gangadas, B.L.	1886	Presidency College
„ Gobindachandra	1893	Ripon College
„ Jnananjan	1893	Hughli College
„ Jogendralal, B.L.	1888	Metropolitan Institution
„ Kamalkrishna	1891	Ripon College
„ Kedarnath, B.L.	1884	Free Church Institution
„ Madanmohan	1892	City College
„ Narayanchandra	1889	Teacher
„ Nibaranchandra, B.L.	1887	Free Church Institution
„ Prankrishna	1891	City College
„ Rajanikanta	1887	Free Church Institution
„ Ramcharan	1889	Metropolitan Institution
Sahay, Jadunath, B.L.	1870	Patna College
„ Jagannath, B.L.	1881	Ditto
„ Mahabir, B.L.	1884	Ditto
„ Nilkantha, B.L.	1862	Ditto
„ Raghubansa, B.L.	1869	Presidency College
Sahib Lal	1884	Muir Central College
Sahu, Durgacharan	1886	Ravenshaw College, Katak
Sailajaprasad, B.L.	1886	Patna College
Saiyad Muhsin Ali	1893	Hughli College
Sajjad Husain	1884	M. A. O. College
Sajibanlal	1873	Patna College
Sajibanlal	1878	Benares College

† Indicates B. A. with Honours.

Sakharam Maroti Bakeray	...	1889	Hislop College
Saligram	...	1881	Canning College
†Samanta, Jagadbandhu	..	1891	Metropolitan Institution
„ Kaliprasanna	..	1890	F. C. of Scotland's Instn. and Duff College
„ Manohar, B.L.	...	1889	Genl. Assembly's Instn.
„ Nilmadhab, B.L.	...	1866	Free Church Institution
„ Sasibhushan, B.L.	...	1887	Metropolitan Institution
†Samarawara, J.	...	1887	Free Church Institution
Samir-ul-din-Ahmed, B.L.	..	1884	Presidency College
Sandal, Mohanlal	...	1889	Agra College
Sanghat Ali	...	1892	St. Xavier's College
Sanjhimul	...	1868	Lahore College
Sankardayal	...	1877	Agra College
Sankarlal	...	1871	Ditto
Sankarlal	...	1889	Teacher
Sankardas	...	1877	Muir Central College
†Sankhua, Daityariprasad, B.L.	...	1890	Ravenshaw College, Katak
Sanyal, Baidyanath, B.L.	...	1888	Dacca College
Sanyal, Banichandra, B.L.	...	1886	Metropolitan Institution
„ Baradakanta	...	1892	F. C. of Scotland's Instn. and Duff College
„ Bholanath	...	1887	Free Church Institution
„ Bhubanmohan, B.L.	...	1872	Teacher
„ Bishnuchandra	...	1881	Benares College
„ Chandramay, B.L.	...	1889	City College
„ Chandrasekhar	...	1866	Queen's College, Benares
„ Dasarathi, B.L.	...	1884	Genl. Assembly's Instn.
„ Dinanath	...	1881	Cathedral Mission College
„ Durgananda	...	1884	Rajshahye College
„ Harischandra, B.L.	...	1872	Presidency College
„ Janakinath	...	1890	City College
„ Jogindranath, B.L.	...	1871	Cathedral Mission College
„ Kedarnath	...	1874	Hughli College
„ Kisorilal	...	1892	F. C. of Scotland's Instn. and Duff College
„ Krishnagopal, B.L.	...	1873	Cathedral Mission College
„ Lalitmohan	...	1888	Rajshahye College
„ Mahendranath, B.L.	...	1871	Presidency College
„ Mathuranath	...	1876	Free Church Institution
„ Nagendranath, B.L.	...	1884	Metropolitan Institution
„ Pyarilal	...	1889	Ditto
„ Radhanath	...	1889	F. C. of Scotland's Instn. and Duff College
„ Radhikaprasad, B.L.	...	1888	Free Church Institution
„ Rajanikanta, B.L.	...	1888	City College
„ Ramchandra, B.L.	...	1881	Presidency College
„ Ramlal, B.L.	...	1869	Free Church Institution
„ Saratchandra, B.L.	...	1888	Metropolitan Institution
„ Tarinicharan	...	1885	Agra College
„ Trailokysaran	...	1892	Rajshahye College

† Indicates B. A. with Honours.

Sarbadhikari, Amritakumar, B.L.	...	1871	Sanskrit College
†,, Kiranprasad	...	1893	Presidency College
„ Rajkumar, B.L.	...	1864	Ditto
„ Nagendraprasad	...	1893	Ditto
„ Suresprasad	...	1886	Metropolitan Institution
Sarkar, Abhaycharan, B.L.	...	1887	Ditto
„ Adharchandra, B.L.	...	1884	Genl. Assembly's Instn.
†,, Akhilpati	...	1889	Ravenshaw College, Katak
„ Akshaychandra	...	1867	Hughli College
„ Akshaykumar	...	1890	Bishop's College
†,, Annadaprasad, B.L.	...	1886	Presidency College
„ Asutosh, B.L.	...	1887	Metropolitan Institution
„ Baradakanta, B.L.	...	1886	Genl. Assembly's Instn.
„ Basantakumar, B.L.	...	1885	Metropolitan Institution
„ Basantakumar	...	1885	Ditto
„ Becharam, B.L.	...	1884	Hughli College
„ Bhabataran, B.L.	...	1886	Free Church Institution
„ Chintamani	...	1886	Metropolitan Institution
„ Dinanath, B.L.	...	1872	Krishnagar College
„ Durgacharan	...	1882	Metropolitan Institution.
„ Ekkarinath	...	1890	Teacher
„ Gobindapada, B.L.	...	1887	Genl. Assembly's Instn.
„ Gopalchandra	...	1880	Rajshahye College
„ Haradhan	...	1872	Free Church Institution
„ Haradhan	...	1892	Ripon College
„ Hariprasanna	...	1893	Genl. Assembly's Instn.
„ Hemchandra, B.L.	...	1885	Ditto
„ Jagatchandra	...	1871	Cathedral Mission College
„ Jagatnarayan, B.L.	...	1879	Patna College
„ Jageschandra	...	1871	Presidency College
„ Jogindralal	...	1892	City College
„ Jogindranath, B.L.	...	1887	Metropolitan Institution
„ Jogindranath	...	1891	City College
†,, Jyotischandra	...	1891	Krishnagar College.
„ Kailaschandra, B.L.	...	1883	Presidency College
„ Kalikrishna	...	1890	Ravenshaw College, Katak
„ Kalikumar, B.L.	...	1885	Doveton College
„ Kalipada, B.L.	...	1886	Genl. Assembly's Instn.
„ Kaliprasanna	...	1866	Presidency College
„ Kedarnath, B.L.	...	1869	Cathedral Mission College
„ Krishnachandra, B.L.	...	1866	Presidency College
†,, Kshitischandra	...	1893	Ditto
„ Kumudnath, B.L.	...	1887	Muir Central College
„ Kunjabihari	...	1888	Metropolitan Institution
†,, Lalitmohan	...	1889	Dacca College
„ Mahendranath	...	1874	Free Church Institution
„ Matilal, B.L.	...	1862	Presidency College
„ Mukundasundar, B.L.	...	1887	Rajshahye College
„ Nabagopal	...	1882	Genl. Assembly's Instn.
„ Nagendranath	...	1876	Ditto
„ Nandalal, B.L.	...	1877	Cathedral Mission College

† Indicates B. A. with Honours.

Sarkar, Natabarchandra	...	1887	Metropolitan Institution
" Nityagopal, B.L.	...	1874	Free Church Institution
†, Panchanan	...	1893	Metropolitan Institution
" Pareschandra, B.L.	...	1866	Presidency College
" Paresnath, B.L.	...	1884	Free Church Institution
" Prakaschandra	...	1891	L.M.S. Instn., Bhowanipur
" Prankrishna	...	1884	Metropolitan Institution
" Prasannakumar	...	1888	Teacher
" Purnachandra, B.L.	...	1883	Metropolitan Institution
" Purnachandra	...	1886	Ditto
" Radhikaprasad	...	1888	Ripon College
" Rajanikanta, B.L.	...	1883	Dacca College
†, Rajanikanta, B.L.	...	1886	Free Church Institution
" Rajaniranjana	...	1893	Ditto
" Ramchandra, B.L.	...	1880	Dacca College
" Ramnarayan, B.L.	...	1878	Patna College
†, Sarasilal	...	1893	Presidency College
" Saratkumar	...	1890	F. C. of Scotland's Instn. and Duff College
" Sasibhushan, B.L.	...	1885	Presidency College
" Sasibhushan	...	1891	Patna College
" Satyasaran	...	1890	Berhampur College
" Siddheswar	...	1893	Hughli College
†, Sitikantha	...	1887	Metropolitan Institution
" Sureschandra	...	1892	Teacher (Roll. Pat.)
" Taraknath	...	1871	Krishnagar College
" Tarinicharan	...	1890	Ditto
" Umeschandra	...	1859	Free Church Institution
" Umeschandra, B.L.	...	1861	Presidency College
Sarkhel, Harakumar, B.L.	...	1890	Metropolitan Institution
Sarma, Chandranath	...	1891	City College
" Dwarakeswar	...	1893	Genl. Assembly's Instn.
" Kamalchandra	...	1884	Metropolitan Institution
" Nabinchandra, B.L.	...	1876	Cathedral Mission College
" Saradacharan	...	1893	Rajshahye College
†, Sibram, B.L.	...	1887	City College
†Sarmabiswas, Ramankrishna	...	1886	Dacca College
Satiar Radhikalal	...	1890	Teacher
Saugor Chand	...	1864	Agra College
Sayyid Abdul Gaffur	...	1890	Ravenshaw College, Katak
Sayyid Faizuddin Hosain	...	1877	Hughli College
Sayyid Hosein	...	1884	M. A. O. College
Scott, G. W.	...	1877	Patna College
Sen, Abinashchandra	...	1883	Rajshahye College
" Adharlal	...	1877	Presidency College
" Adharnath, B.L.	...	1889	Metropolitan Institution
" Akshaykumar, B.L.	...	1871	Hughli College
" Akshaykumar, B.L.	...	1884	Rajshahye College
" Akshaykumar	...	1889	Ripon College
" Akshaykumar, B.L.	...	1891	Dacca College
†, Ambikacharan	...	1873	Medical College

† Indicates B. A. with Honours.

Sen,	Ambikacharan, B.L.	... 1884	Teacher
"	Anandagopal	... 1868	Ditto
"	Anantakumar, B.L.	... 1889	City College
"	Annadacharan, B.L.	... 1880	Dacca College
"	Annadacharan	... 1885	L.M.S. Instn., Bhowanipur
"	Annadacharan, B.L.	... 1890	Metropolitan Institution
"	Annadakumar, B.L.	... 1881	Dacca College
"	Apurbakrishna	... 1875	Presidency College
"	Asutosh, B.L.	... 1873	Ditto
"	Asutosh, B.L.	... 1886	Free Church Institution
"	Baikunthanath, B.L.	... 1863	Presidency College
"	Banamali B.L.	... 1891	St. Xavier's College
"	Baradagobinda, B.L.	... 1868	Presidency College
"	Baradakanta	... 1887	City College
"	Baradakanta	... 1891	Teacher
"	Basantakumar	... 1874	Dacca College
"	Basantakumar, B.L.	... 1885	Metropolitan Institution
†,	Basantakumar	... 1889	Presidency College
†,	Bhaminiranjan, B.L.	... 1886	City College
"	Bhubanmohan	... 1870	Dacca College
†,	Bhubanmohan	... 1887	Genl. Assembly's Instn.
"	Bhupalchandra, B.L.	... 1887	St. Xavier's College
"	Bhupendranath, B.L.	... 1886	Genl. Assembly's Instn.
"	Bijaykumar	... 1893	Ditto
"	Bilaschandra, B.L.	... 1890	Presidency College
"	Binodbihari, B.L.	... 1882	Ditto
"	Bipinbihari, B.L.	... 1872	Hughli College
"	Bipinbihari, B.L.	... 1881	Dacca College
†,	Bipinbihari, B.L.	... 1887	Genl. Assembly's Instn.
"	Bipinbihari	... 1890	L.M.S. Instn., Bhowanipur
"	Bipinchandra, B.L.	... 1886	Metropolitan Institution
†,	Bishnupada, B.L.	... 1888	City College
"	Biswanath	... 1888	Canning College
"	Brajlalal	... 1890	Ripon College
"	Chandicharan	... 1880	Presidency College
"	Chandicharan	... 1885	Genl. Assembly's Instn.
"	Chandrabbushan	... 1883	Hughli College.
"	Chandramohan, B.L.	... 1866	Dacca College
†,	Chandrasekhar	... 1893	Hughli College
"	Chintaharan	... 1893	General Assembly's Instn.
"	Chittaranjan	... 1893	Ripon College
"	Dakshinaranjan, B.L.	... 1886	Metropolitan Institution
"	Debendramohan, B.L.	... 1882	Genl. Assembly's Instn.
†,	Debendranath	... 1886	Teacher
"	Dinabandhu	... 1868	Ditto
"	Dinabandhu	... 1886	St. Xavier's College
"	Dinanath, B.L.	... 1865	Dacca College
"	Dinanath, B.L.	... 1886	Hughli College
†,	Dineschandra	... 1889	Teacher
"	Durgacharan, B.L.	... 1872	Presidency College
"	Ekkari, B.L.	... 1887	Free Church Institution
"	Gangaprasanna	... 1889	Dacca College

† Indicates B. A. with Honours.

Sen, Girischandra, B.L.	... 1873 Presidency College
" Girischandra, B.L.	... 1887 Metropolitan Institution
" Girischandra, B.L.	... 1890 Ripon College
" Gokulnath	... 1890 Presidency College
" Gopibhushan	... 1888 Ditto
" Haricharan, B.L.	... 1872 Free Church Institution
" Harimohan	... 1879 Dacca College
" Harinath	... 1877 Teacher
" Hemchandra	... 1878 Ditto
" Hemendranath, B.L.	... 1885 Presidency College
" Isaachandra	... 1884 Dacca College
" Jadunath	... 1893 City College
" Jagadischandra	... 1893 Ditto
" Jagatchandra	... 1893 Ditto
" Jajneswar, B.L.	... 1872 Presidency College
" Jasadananda	... 1893 Genl. Assembly's Instn.
" Jatramohan, B.L.	... 1873 Cathedral Mission College
" Jitendranath	... 1892 City College
" Janendrakumar	... 1890 Ripon College
† " Janendralal	... 1885 Hughli College
" Jogindrakumar, B.L.	... 1888 Genl. Assembly's Instn.
" Jyotindrachandra, B.L.	... 1886 Doveton College
† " Jyotishchandra	... 1892 Presidency College
" Kailaschandra, B.L.	... 1880 Free Church Institution
" Kailaschandra	... 1889 Vic. Col., Cooch-Behar
" Kalicharan, B.L.	... 1884 Genl. Assembly's Instn.
" Kalimohan, B.L.	... 1877 Presidency College
" Kalimohan	... 1892 City College
" Kaliprasanna, B.L.	... 1888 Genl. Assembly's Instn.
" Kaliprasanna	... 1888 Dacca College
" Kamalakanta, B.L.	... 1868 Presidency College
" Kamalakanta	... 1868 Teacher
† " Kamini	... 1886 Bethune Female School
" Kaminikamal, B.L.	... 1888 Metropolitan Institution
" Kaminimohan	... 1887 Dacca College
" Kanailal, B.L.	... 1871 Presidency College
" Kanailal	... 1892 F. C. of Scotland's Instn. and Duff College
" Kasibhushan	... 1884 Teacher
" Kasiswar, B.L.	... 1887 Genl. Assembly's Instn.
" Kedernath, B.L.	... 1877 Ditto
" Kesablal	... 1891 Ripon College
" Kisorilal, B.L.	... 1879 Hughli College
† " Kisorimohan	... 1889 Dacca College
" Kshetramohan, B.L.	... 1884 Presidency College
" Kshirendrasankar	... 1889 Metropolitan Institution
" Kshirodchandra	... 1882 Dacca College
† " Kshirodchandra	... 1887 Genl. Assembly's Instn.
† " Kumudkanta	... 1893 Presidency College
" Kunjabihari	... 1891 Genl. Assembly's Instn.
" Kusumkumar	... 1892 Presidency College

† Indicates B A. with Honours.

Sen,	Lalgopal, B.L.	...	1870	Krishnagar College
„	Lalitchandra, B.L.	...	1885	Genl. Assembly's Instn.
„	Lalitkumar, B.L.	...	1884	Dacca College
„	Lalitmohan, B.L.	...	1888	Genl. Assembly's Instn.
„	Lalitmohan	...	1893	Ripon College
„	Lalitmohan	...	1893	City College
„	Lalmohan	...	1876	Presidency College
„	Madhusudan	...	1891	Ditto
„	Mahendrachandra, B.L.	...	1887	Ditto
„	Mahendrakumar, B.L.	...	1890	Dacca College
„	Mahendrakumar	...	1890	Metropolitan Institution
„	Maheschandra	...	1872	Hughli College
†,	Manasaranjan	...	1891	Presidency College
„	Manilal	...	1893	St. Xavier's College
„	Manmathanath	...	1892	F. C. of Scotland's Instn. and Duff College
„	Matilal	...	1877	Presidency College
„	Mathurnath, B.L.	...	1886	Metropolitan Institution
†,	Mohitkanta	...	1893	Presidency College
„	Nabinchandra	...	1868	Genl. Assembly's Instn.
„	Nagendrachandra, B.L.	...	1887	Presidency College
„	Nagendrachandra, B.L.	...	1889	Genl. Assembly's Instn.
„	Nagendranath	...	1892	Presidency College
„	Nalinikanta	...	1893	Ripon College
„	Nalininath, B.L.	...	1884	Free Church Institution
„	Narendranath, B.L.	...	1879	Presidency College
„	Niradbihari	...	1885	Teacher
„	Nisikanta, B.L.	...	1889	Dacca College
†,	Nityagopal, B.L.	...	1887	Presidency College
„	Panchugopal	...	1889	Krishnagar College
„	Pranhari, B.L.	...	1884	Genl. Assembly's Instn.
„	Paresnath	...	1882	Ditto
†,	Paresnath	...	1889	Dacca College
„	Phanibhushan	...	1886	Genl. Assembly's Instn.
„	Priyanath	...	1887	Ditto
†,	Priyanath	...	1893	Presidency College
„	Purnananda	...	1888	Benares College
„	Radhakrishna, B.L.	...	1864	Presidency College
„	Radhanath, B.L.	...	1875	Ditto
„	Rajanikanta, B.L.	...	1889	City College
„	Rajendranath	...	1885	Patna College
„	Rajkrishna, B.L.	...	1866	Presidency College
„	Rajkumar	...	1875	Teacher
„	Rajkumar	...	1892	Ripon College
„	Rajaniranjan	...	1888	Metropolitan Institution
„	Rakhaldas, B.L.	...	1891	City College
†,	Ramchandra	...	1893	Genl. Assembly's Instn.
„	Rameschandra, B.L.	...	1883	Ditto
„	Rameschandra	...	1884	Metropolitan Institution
„	Rameschandra, B.L.	...	1885	Dacca College
„	Rameschandra, B.L.	...	1889	Metropolitan Institution

† Indicates B. A. with Honours.

†Sen, Rasbihari	...	1891	Presidency College
" Rasiklal	...	1882	Teacher
" Ratneswar, B.L.	...	1872	Presidency College
" Rebatimohan, B.L.	...	1887	Dacca College
" Saradacharan, B.L.	...	1887	St. Xavier's College
" Saradaprasad, B.L.	...	1867	Presidency College
" Saradaprasad, B.L.	...	1880	Dacca College
" Saratchandra, B.L.	...	1880	Ditto
" Saratchandra, B.L.	...	1886	Metropolitan Institution
" Saratchandra, B.L.	...	1886	Benares College
" Saratchandra	...	1887	Free Church Institution
" Saratchandra, B.L.	...	1888	L.M.S. Col., Bhowanipur
" Sasadhar	...	1891	Teacher
" Sasibhushan, B.L.	...	1866	Presidency College
" Sasibhushan, B.L.	...	1867	Dacca College
" Sasibhushan, B.L.	...	1880	Presidency College
" Sasibhushan	...	1881	Hughli College
" Sasibhushan	...	1882	Ditto
" Sasikumar, B.L.	...	1886	Genl. Assembly's Instn.
" Satischandra, B.L.	...	1884	Muir Central College
" Satischandra, B.L.	...	1887	Genl. Assembly's Instn.
" Satischandra	...	1891	Ditto
" Satischandra	...	1892	St. Xavier's College
" Satischandra	...	1893	Ditto
" Satiskamal, B.L.	...	1884	Genl. Assembly's Instn.
" Satyakinkar, B.L.	...	1869	Presidency College
" Satyendranath	...	1890	Ditto
" Srikanta, B.L.	...	1878	Genl. Assembly's Instn.
" Srinath, B.L.	...	1877	Ditto
" Srischandra, B.L.	...	1887	Metropolitan Institution
" Sulpani	...	1878	Presidency College
" Surendrachandra, B.L.	...	1886	Doveton College
" Syamacharan	...	1891	F. C. of Scotland's Instn. and Duff College
" Syamlal	...	1873	Presidency College
" Syamlal, B.L.	...	1884	Ditto
" Taracharan, B.L.	...	1873	Presidency College
" Taraprasad, B.L.	...	1886	Dacca College
" Taraprasanna, B.L.	...	1874	Presidency College
" Taraprasanna, B.L.	...	1884	Metropolitan Institution
" Trailokyanath	...	1871	Hughli College
" Tarinikrishna, B.L.	...	1885	Presidency College
" Tattweskamal	...	1890	Vic. Col., Cooch-Behar
" Umacharan	...	1887	Teacher
" Umacharan, B.L.	...	1887	City College
" Umeschandra, B.L.	...	1873	Free Church Institution
" Umeschandra, B.L.	...	1885	Rajshahye College
" Upendranath	...	1884	Free Church Institution
† " Upendranath, B.L.	...	1886	Canning College
" Upendranath	...	1890	Teacher
" Upendranath	...	1893	Metropolitan Institution

† Indicates B. A. with Honours.

Sengupta, Ambikaprasad, B.L.	...	1886	Genl. Assembly's Instn.
„ Girischandra, B.L.	...	1883	Teacher
„ Jotindramohan	...	1892	Hughli College
† „ Jyotiindranath	...	1893	Metropolitan Institution
„ Kalidas, B.L.	...	1875	Hughli College
„ Kalikumar	...	1890	Genl. Assembly's Instn.
† „ Khagendranath	...	1893	Patna College
„ Krishnakumar, B.L.	...	1890	Metropolitan Institution
„ Nagendranath	...	1892	Patna College
„ Nagendranath	...	1893	City College
„ Saradakumar	...	1893	Ripon College
† „ Saratchandra	...	1889	Presidency College
† „ Saratchandra	...	1889	Ditto
„ Surendranath	...	1890	Metropolitan Institution
„ Taraprasad	...	1890	Hughli College
„ Tinkari	...	1892	F. C. of Scotland's Instn. and Duff College
† „ Upendramohan	...	1893	Hughli College
Senmajumdar, Jadabchandra, B.L.	...	1880	Dacca College
Set, Bipinbihari	...	1889	Metropolitan Institution
„ Manilal, B.L.	...	1876	Free Church Institution
„ Nabinlal	...	1885	Ditto
„ Radheschandra	...	1889	Rajshahye College
Shahamat Hossain	...	1893	T. N. Jub. Col., Bhagalpur
† Shahabuddin Khan, B.L.	...	1890	St. Xavier's College
† Shaikh Khalil Ahmad	...	1893	Patna College
† Shaikh Muhammad Abdul Hakim	...	1891	Ditto
† Shaikh Muhammad Abdul Majid, B.L.	...	1890	Ditto
† Shankar Madhava Harkarey	...	1891	Morris College, Nagpur
Shaikh Kadar Bukhsh	...	1893	Teacher
Sheolal	...	1877	Ditto
Sheoram Ganesh	...	1893	Hislop College
Sheo Sahay	...	1884	Canning College
Sherman, S. T.	...	1870	St. John's College
Shesa Rao Naidu, C.	...	1889	Hislop College
Seucharanlal	...	1884	Muir Central College
† Shibbon Lall	...	1886	Agra College
Shionath	...	1870	Delhi College
Shivacharanlal	...	1885	Muir Central College
† Shivaprasada Srivastava	...	1888	Canning College
Shivaram Sadashiva Pitambare	...	1888	Hislop College
Sridhar Bheekajee Gadgil	...	1893	Jabalpur College
Sridhar Ganesh Paranjpe	...	1887	Hislop College
Sridhar Vishnu Paranjpe	...	1893	Ditto
Shuk Deo Tewari	...	1890	Jabalpur College
Shwansuzzoha	...	1888	Patna College
Shwe Zan Aung	...	1892	Rangoon College
Sibnath Singh, B.L.	...	1888	Patna College
Sikdar, Bidhubhushan	...	1891	Genl. Assembly's Instn.
„ Kisorimohan, B.L.	...	1878	Krishnagar College

† Indicates B. A. with Honours.

Sil, Aghornath, B.L.	...	1884	Presidency College
" Binodbihari	...	1876	Free Church Institution
" Brajendrakumar, B.L.	...	1862	Presidency College
" Balaichand	...	1892	Hughli College
" Gobindachandra, B.L.	...	1864	Presidency College
" Gokulnath	...	1864	Hughli College
" Jogindranath, B.L.	...	1887	St. Xavier's College
" Kanailal	...	1865	Presidency College
" Kanailal	...	1874	Medical College
" Kanailal, B.L.	...	1876	Cathedral Mission College
" Makhanlal, B.L.	...	1884	Hughli College
" Maniklal	...	1886	Free Church Institution
" Narayanprasad	...	1889	Presidency College
" Ramhriday, B.L.	...	1886	Free Church Institution
† Simlai, Syamacharan, B.L.	...	1885	Presidency College
Simmons, W. J.	...	1864	Doveton College
Singh, Bhupsen, B.L.	...	1869	Presidency College
" Bhudhsen, B.L.	...	1867	Ditto
" Prayaga	...	1874	Benares College
" Saligram B.L.	...	1874	Presidency College
Sinha, Amritlal	...	1881	Canning College
" Atalbihari, B.L.	...	1885	Presidency College
" Baladeb	...	1878	Ditto
" Baikunthanath, B.L.	...	1889	City College
" Bankubihari	...	1889	Patna College
" Banwarilal	...	1893	Presidency College
" Basantakumar	...	1892	F. C. of Scotland's Instn. and Duff College
" Bidyaprasad, B.L.	...	1888	Patna College
" Biswannath, B.L.	...	1888	Genl. Assembly's Instn.
" Brajanandan, B.L.	...	1878	Patna College
" Brajeschandra, B.L.	...	1876	Ditto
" Debendranath	...	1883	Metropolitan Institution
" Dwijadas	...	1890	Patna College
" Gopalchandra, B.L.	...	1884	Free Church Institution
" Harendrachandra	...	1889	Metropolitan Institution
" Harimohan	...	1874	Presidency College
" Hemendralal	...	1892	St. Xavier's College
†, Hemendranath	...	1889	City College
" Hiralal	...	1891	Hughli College
" Jaygopal, B.L.	...	1867	Free Church Institution
" Jageschandra, B.L.	...	1888	Ditto
" Jageswarprasad, B.L.	...	1888	Patna College
†, Jogindranath, B.L.	...	1887	Genl. Assembly's Instn.
†, Jyotindramohan	...	1890	Ditto
" Kalikumar	...	1887	Metropolitan Institution
" Karunasindhu	...	1890	Ravenshaw College, Katak
" Kedarnath	...	1886	Genl. Assembly's Instn.
" Kumar Kumudchandra	...	1889	Presidency College
" Kumar Pramodchandra	...	1890	Ditto
" Lakshminarayan, B.L.	...	1889	St. Xavier's College

† Indicates B. A. with Honours.

Sinha, Lalitmohan	... 1890	Teacher
„ Madhusudan	... 1870	Berhampur College
„ Madhusudan, B.L.	... 1885	Metropolitan Institution
„ Madhusudan	... 1886	Free Church Institution
„ Manindrachandra	... 1885	Genl. Assembly's Instn.
„ Manindralal	... 1888	Ditto
„ Mathuranath, B.L.	... 1888	Metropolitan Institution
„ Matilal, B.L.	... 1873	Presidency College
„ Matilal	... 1874	Ditto
„ Matilal	... 1888	City College
„ Nikunjabihari, B.L.	... 1873	Free Church Institution
„ Prakaschandra	... 1884	Metropolitan Institution
„ Purnachandra, B.L.	... 1885	Free Church Institution
„ Purnachandra	... 1888	City College
„ Raghunath	... 1890	Agra College
„ Rajendranath	... 1889	Genl. Assembly's Instn.
„ Rajkrishna, B.L.	... 1887	Ditto
„ Ramaprasanna, B.L.	... 1867	Presidency College
„ Ramchandra	... 1882	Ditto
„ Ramcharan, B.L.	... 1878	Genl. Assembly's Instn.
„ Ramlal, B.L.	... 1886	Patna College
† „ Saratchandra	... 1887	Canning College
„ Sasibhushan	... 1885	Free Church Institution
„ Sasibhushan	... 1892	Dacca College
„ Satischandra, B.L.	... 1886	Free Church Institution
„ Satischandra	... 1893	Ripon College
„ Shamsheerbahadur	... 1886	L. M. Coll., Benares
„ Sibabadan	... 1885	Muir Central College
„ Srimohan, B.L.	... 1889	City College
„ Surendranath	... 1882	Hughli College
„ Surendranath, B.L.	... 1886	Presidency College
„ Suryanarayan, B.L.	... 1860	Ditto
„ Syamlal, B.L.	... 1880	Patna College
„ Taraknath	... 1888	City College
„ Uditnarayan	... 1885	Muir Central College
Sinharay, Abinaschandra	... 1889	Ripon College
Sitalprasad, B.L.	... 1878	Patna College
Sitaram	... 1879	Canning College
Sitaram Krishna Joshi	... 1892	Teacher (Roll. Nag)
Siva Nandan Lal, B.L.	... 1889	Patna College
† Sivanandan Sahay	... 1892	Ditto
Sivaprasad	... 1880	Agra College
Sivaprasad	... 1887	Benares College
Sivaprasad, B.L.	... 1889	Patna College
Sivdayal	... 1873	Lahore College
Sivpratapnarayan, B.L.	... 1872	Patna College
Sivsaranlal, B.L.	... 1875	Teacher
Smart, G. B.	... 1889	Rangoon College
„ J. B.	... 1893	Ditto
S. M. Ishaq	... 1888	Muir Central College
Sobhakar, Kshetranath	... 1890	Ripon College

† Indicates B. A. with Honours.

Solomons, W. H.	... 1878 Cathedral Mission College
Som, Baikunthanath, B.L.	... 1886 City College
„ Baradaprasanna, B.L.	... 1866 Free Church Institution
„ Brajabihari, B.L.	... 1867 Ditto
„ Charusasi	... 1889 Presidency College
„ Debendralal, B.L.	... 1867 Hughli College
„ Jadunath	... 1887 L.M.S. Col., Bhowanipur
„ Muralilal, B.L.	... 1874 Genl. Assembly's Instn.
„ Nandalal	... 1891 F.C. of Scotland's Instn. and Duff College
„ Saradaprasad	... 1877 Hughli College
„ Srilal	... 1878 Ditto
Soobh Narayan, B.L.	... 1890 Patna College
Srimani, Jogindranath, B.L.	... 1883 Genl. Assembly's Instn.
†Srivastava Krishnakumar	... 1887 Canning College
Srotriya Krishna Swarup	... 1888 Muir Central College
†Stark, H. A.	... 1885 Doveton College
† „ W. J.	... 1892 Presidency College
Stemhoff, B. G.	... 1893 Hislop College
Sukhdeoprasad	... 1884 Agra College
Sukeswar Prasad, B.L.	... 1889 Patna College
Sukul, Bhadrnath	... 1871 Krishnagar College
„ Gadadharprasad	... 1883 Canning College
„ Hiralal, B.L.	... 1889 Morris College
†Sundar Bhan	... 1887 Agra College
Sundar Das Suri	... 1886 Teacher
Sundarlal	... 1881 Muir Central College
Sur, Biharilal	... 1886 Teacher
„ Harimohan, B.L.	... 1874 Hughli, College
„ Hemchandra, B.L.	... 1874 Genl. Assembly's Instn.
„ Sasibhushan	... 1886 Free Church Institution
Surajul Islam, B.L.	... 1867 Dacca College
Surjandas	... 1876 Lahore College
Suryyanarayan	... 1885 Teacher
Suryya Prasad, B.L.	... 1886 Patna College
Suryya Sahay	... 1884 Canning College
Swaries, W. J.	... 1885 Doveton College
†Swaranakar, Panchkari	... 1889 City College
Syam, Baradacharan	... 1887 Metropolitan Institution
Syed Abdul Majid	... 1892 St. Xavier's College
Syed Abdul Malik	... 1889 Rajshahye College
Syed Abdul Mahmud	... 1889 Patna College
†Syed Abdul Salek	... 1891 Rajshahye College
†Syed Ahmad Ali	... 1888 Patna College
Syed Ahmed Hossain, B.L.	... 1884 Ditto
Syed Ali, B.L.	... 1874 Ditto
Syed Ali Ashraf	... 1892 Presidency College
Syed Ali Hassan, B.L.	... 1890 Hughli College
Syed Ali Mozhar	... 1891 St. Xavier's College
Syed Ata Husain	... 1893 Patna College
†Syed Azizul Hassan	... 1887 Patna College

† Indicates B. A. with Honours.

Syed Ghani Hyder, B.L.	... 1889	Patna College
†Syed Gahlib Husnain, B.L.	... 1889	Ditto
Syed Golam Durwash, B.L.	... 1888	Ditto
Syed Hossain	... 1867	Presidency College
†Syed Izhar Hossain	... 1893	Patna College
Syed Karam Hossain	... 1889	Ditto
Syed Khyrat Ahmed, B.L.	... 1877	Teacher
†Syed Md. Naqui	... 1893	Patna College
Syed Mahmud-al-Hassan	... 1888	Agra College
Syed Mohammad Ali	... 1886	M. A. O. College
Syed Muhammad Hosain	... 1892	Patna College
Syed Mohamed Ismail	... 1893	Ditto
Syed Muhammad Mujtaba	... 1885	Agra College
Syed Muhammad Yusaf Ali, B.L.	... 1884	Patna College
Syed Muzhar Imam	... 1873	Ditto
Syed Nazir Hosain, B.L.	... 1886	Free Church Institution
Syed Nural Husan	... 1892	Patna College
Syed Sakhawat Hossain	... 1878	Hughli College
Syed Shahenshah Hossain Rizwi	... 1887	Canning College
†Syed Wahiduddin Ahmed, B.L.	... 1887	Hughli College
Syed Wazir Hassan, B.L.	... 1884	Patna College
Syed Zainuddin	... 1893	Ditto
Ta, Jadunath	... 1891	City College
Tajammal Ali	... 1890	Ravenshaw College, Katak
†Tagore, Indira	... 1892	Private Student
„ Kshitindranath	... 1890	Presidency College
„ Sudhindranath	... 1890	Ditto
„ Surendranath	... 1893	St. Xavier's College
†S. Z. Ahmed	... 1890	Ditto
Talapatra, Ramjadab, B.L.	... 1868	Berhampur College
Talattuff Hosain	... 1893	Dacca College
Talukdar, Baradachandra, B.L.	... 1884	Rajshahye College
„ Harendrachandra, B.L.	... 1886	Genl. Assembly's Instn.
„ Nabakumar	... 1892	Metropolitan Institution
Tamhan, Kesabgopal	... 1884	Canning College
Tapeswari Prasad, B.L.	... 1884	Patna College
Tarachand	... 1881	Agra College
Tarafdar, Chandrakisor	... 1877	Cathedral Mission College
„ Rakhaldas, B.L.	... 1885	Metropolitan Institution
Taslim-ud-din-Ahmed, B.L.	... 1877	Presidency College
Tatya Balkrishna Ksheersugar	... 1889	Agra College
†Tewari, Ambikacharan	... 1883	Canning College
„ Chandrasekhar, B.L.	... 1879	Hughli College
„ Mangobinda	... 1891	Metropolitan Institution
„ Srischandra, B.L.	... 1889	F. C. of Scotland's Instn. and Duff College
Tha Ban	... 1889	St. Xavier's College
Thakurdas	... 1868	Lahore Mission School
Thakurdyal, B.L.	... 1886	Patna College
Thakur, Harikinkar, B.L.	... 1887	Ditto
„ Kesabadasa	... 1886	Muir Central College

+ Indicates B. A. with Honours.

Thakur, Narendranath, B.L.	... 1886	Genl. Assembly's Instn.
" Rajendranath, B.L.	... 1884	Ditto
" Madhab Singha	... 1884	Canning College
" Radhakrishna, B.L.	... 1888	Metropolitan Institution
Thakurprasad, B.L.	... 1887	Patna College
Thakurprasad	... 1890	Morris College
Thakurprasad, B.L.	... 1889	Teacher
Thomas, D.	... 1884	Ditto
Thompson, J. B.	... 1869	Bishop's College
Thomson, J. F.	... 1872	Hughli College
" S. B.	... 1854	Ditto
" W. H.	... 1877	Ditto
Thoy, C.	... 1890	Hislop College
Tiery, E. R. T.	... 1868	Doveton College
" F. T. H.	... 1862	Ditto
Trevedi, Ayodhya Prasad	... 1888	Bareilly College
†Trimbak Tatiaji Korke	... 1893	Jabalpur College
Trimbak Waman Joshi	... 1889	Ditto
Tripati, Rajkisor	... 1892	Genl. Assembly's Instn.
Trutwein, F. A. C.	... 1889	Rangoon College
†Tubrez Ali	... 1885	Hughli College
†Twidale, F. W.	... 1891	Presidency College
Ukil, Syamacharan, B.L.	... 1886	Free Church Institution
Umar Baksh	... 1880	Lahore College
Umed Rai	... 1885	Teacher
†Upadhyay, Rupendranath	... 1892	Presidency College
†Vasudev Govind Apte	... 1893	Hislop College
Vaughan, J. E.	... 1891	St. Paul's Schl., Darjeeling
Vazir Ahmed	... 1886	Bareilly College
Venis, H. C.	... 1886	Benares College
Venkatesh Govind Daoo	... 1890	Morris College
Vethakan Yesudian	... 1891	Bishop's College
Vinayek Anant Pardhu	... 1890	Hislop College
Vinayak Babaji	... 1887	Morris College
†Vinayak Moreshwar Kharay	... 1892	Hislop College, Nagpur
Vishnu Ramchandra Joshi	... 1887	Morris College, Nagpur
Vishwanath Damodar Salpekar	... 1893	Ditto
Vishwanath Vaman Paranspe	... 1888	Teacher
Wahiduddin Ahmad	... 1890	St. Xavier's College
Wahidun Nabi	... 1893	City College
Waikoon, J. W.	... 1889	Trinity College, Kandy
Wajid Husain, B.L.	... 1883	Patna College
†Wali Muhammad	... 1892	Ditto
Waliur Rahman, B.L.	... 1888	Presidency College
Walker, G. C. C.	... 1889	St. Xavier's College
Waman Narayan Dharap	... 1893	Hislop College
†Waman Rustam Rao Mandloi	... 1889	Ditto
†Waman Vithal Kane	... 1890	Ditto
†Wasi Ahmad	... 1891	Presidency College
Wasudeo Balwant Patwardhan	... 1893	Hislop College
†Wasudeo Ramchandra Dhobley, B.L.	... 1889	Agra College
Wilayat Husain	... 1886	M. A. O. College

† Indicates B. A. with Honours.

†Vadava Prabhakar Watak	...	1890	Hislop College, Nagpur
Yadeo Wasudeo	...	1891	Ditto
†Yugala Kishora	...	1886	L. M. College, Benares
Yaquinuddin Ahmed, B.L.	...	1884	Presidency College
Yawar Hosain Khan, B.L.	...	1886	Patna College
Younan, J., B.L.	...	1868	Teacher
†Zahurlal Huq, B.L.	...	1886	Dacca College
Zahurlal Husen	...	1886	Teacher
Zillur Rahim	..	1887	Ditto
Zorab Manook	...	1885	St. Xavier's College

τ Indicates B. A. with Honours.

Graduates—B. A.

HONOURS.

1885.

ENGLISH.

FIRST DIVISION.

In order of merit.

Chotay Lal Sarma	...	Agra College
Mitra, Saratchandra	...	Metropolitan Institution
Chattopadhyay, Nilkanta	...	Free Church Institution
Maitra, Ramaprasad	...	Presidency College
Basu, Purnachandra	...	Ditto

SECOND DIVISION.

In order of merit.

Lahiri, Jnanedranath	...	Presidency College
Chattopadhyay, Narendranath	...	Free Church Institution
Bandyopadhyay, Madhusudan	...	Metropolitan Institution
Mukhopadhyay, Bhutnath	...	Free Church Institution
Ghosh, Rakhalkrishna	...	Metropolitan Institution
Stark, H. A.	...	Doveton College
Mukhopadhyay, Hemchandra	...	Muir Central College
Guha, Jageschandra	...	Dacca College
Chattopadhyay, Hariprasad	...	Presidency College
Majumdar, Ramdayal	...	Dacca College
Chakrabarti, Kumudbihari	..	Ditto

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

Sinha, Jogindrakumar	...	Metropolitan Institution
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SECOND DIVISION.

In order of merit.

Ghosh, Sitalprasad	...	Benares College
Nag, Girischandra	...	Presidency College
Majumdar, Ramdayal	...	Dacca College
Ray, Sureschandra	...	Teacher
Pandit Ikbal Kishen Shargha	...	Canning College

SANSKRIT.

FIRST DIVISION.

In order of merit.

Kabiraj, Baikunthanath	...	General Assembly's Institution
Goswami, Bidhubhushan	...	Free Church Institution
Chakrabarti, Debendranath	...	Metropolitan Institution
Chaudhuri, Radhagobinda	...	Ditto

SECOND DIVISION.

In order of merit.

Durgadatta Joshi	...	Muir Central College
Balaji Vithova Avalay	...	Canning College
Mukhopadhyay, Jagadis	...	Metropolitan Institution
Krishnagobinda Despande	...	Muir Central College
Chakrabarti, Purnachandra	...	Metropolitan Institution

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Ray, Satischandra	...	Presidency College
Brij Bansi, Sahay	...	Patna College
Manmohanlal Agarwala	...	Muir Central College
Bandyopadhyay, Nriyagopal	...	Presidency College

SECOND DIVISION.

In order of merit.

Datta, Biharilal	...	General Assembly's Institution
Ghosh, Rajaninath	...	Presidency College
Mukhopadhyay, Jnanendrachandra	...	Ditto
Rudra, Manmathanath	...	Ditto
Mukhopadhyay, Aparaprasad	...	Hughli College
Tubrez Ali	...	Ditto
Datta, Samatulchandra	...	Presidency College
{ Acharyya, Taraprasanna	...	Ditto
{ Das, Ganeschandra	...	Ditto
{ Ray, Baikunthanath	...	Patna College
Sen, Jnanendralal	...	Hughli College
Mitra, Lalitkisor	...	Free Church Institution
Basu, Saratchandra	...	Canning College
Chotay Lal Sarma	...	Agra College
Bagchi, Lalitmohan	...	General Assembly's Institution
Ghatak, Baidyanath	...	Patna College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

Sinha, Basanticharan	...	Presidency College
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SECOND DIVISION.

In order of merit.

Sen, Jogindranath	...	Presidency College
Mukhopadhyay, Jnanendrachandra	...	Ditto
Datta, Samatulchandra	...	Ditto
Simlai, Syamacharan	...	Ditto

1886.

ENGLISH.

FIRST DIVISION.

In order of merit.

Bhattacharyya, Janakinath	...	City College
Mukhopadhyay, Durgadas	...	Free Church Institution
Wheeler, E. M.	...	Presidency College
Das, Jogindranath	...	Ditto
{ Das, Nibaranchandra	...	City College
{ Fernando, M. J.	...	Free Church Institution
Ahmad	...	Presidency College
Guha, Taraprasanna	...	Ditto
Datta, Manmathanath	...	Metropolitan Institution
Kastagiri, Saradacharan	...	Ditto
{ Abdus Samad	...	Free Church Institution
{ Chattopadhyay, Naliniranjan	...	Presidency College
Bandyopadhyay, Chandrabhushan	...	Metropolitan Institution
{ Majumdar, Surendranath	...	St. Xavier's College
{ Sen, Jagadischandra	...	Dacca College
Ramachandra	...	Muir Central College
Dover, W. C.	...	St. Xavier's College
{ Chattopadhyay, Khirodchandra	...	Presidency College
{ Guha, Umeschandra	...	Dacca College
{ Ghosh, Atulkrishna	...	Muir Central College
{ Sarkar, Rajanikanta	...	Free Church Institution
{ Abdur Rahim	...	Presidency College
{ Ghosh, Saratchandra	...	Dacca College
De, Manmathanath	...	Patna College

SECOND DIVISION.

In order of merit.

Azmat Ali Feroz	...	Muir Central College
De, Ramanath	...	Presidency College
{ Das, Bipinbihari	...	Ditto
{ Mukhopadhyay, Saratchandra	...	Benares College

Ghosh, Surendranath	...	Dacca College
Chakrabarti, Phatikchandra	...	Krishnagar College
Dasgupta, Mathuranath	...	Patna College
Ray, Kalicharan	...	Free Church Institution
Bhaduri, Nabakrishna	...	Metropolitan Institution
Sen, Debendranath	...	Teacher
Muhammad Husain Azmi	...	Muir Central College
Shibbon Lall	...	Agra College
Abdul Karim	...	Presidency College
Yugala Kishora	...	L. M. College, Benares
Abdus Samad	...	Patna College
Basu, Haridas	...	Metropolitan Institution
Dasgupta, Prasannakumar	...	Dacca College
Gauri Sankar	...	Muir Central College
Ghosh, Ambikacharan	...	Dacca College
{ „ Syamacharan	...	Patna College
{ Gokulprasad	...	Muir Central College
{ Zahurlal Haq	...	Dacca College
Gupta, Bhubanmohan	...	Metropolitan Institution
Bardolai, Gopinath	...	Genl. Assembly's Institution
Dikshita, Ambikaprasad	..	Canning College
Gupta, Sukhamay	...	Free Church Institution
Bandyopadhyay, Purnachandra	...	Genl. Assembly's Institution
Chattopadhyay, Haraprasad	..	Free Church Institution
Gupta, Kaminimohan	...	Ditto
Mitra, Hemchandra	...	Patna College
Ray, Saratchandra	...	Presidency College
Kanhaiya Lal Dave	...	Muir Central College
Gangopadhyay, Bhupalchandra	...	Presidency College
Sarmabiswas, Ramankrishna	...	Dacca College

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

In order of merit.

Majumdar, Syamaprasanna	...	Presidency College
Raychaudhuri, Purnachandra	...	Ditto
Ghosh, Atalbihari	...	Ditto
Basu, Satyananda	...	Ditto
De, Ramanath	...	Ditto
Mukhopadhyay, Durgadas	...	Free Church Institution
Bandyopadhyay, Apurbakumar	...	St. Xavier's College
Mitra, Basambad	...	City College
{ Chattopadhyay, Charuchandra	...	Free Church Institution
{ Das, Nibaranachandra	...	City College
Bandyopadhyay, Jagadananda	...	Metropolitan Institution
Kunjabihari Seth	...	Canning College

SECOND DIVISION.

In order of merit.

Trimukanant Sothey	...	Agra College
Bhattacharyya, Janakinath	...	City College

Nand Kishore Lall	... Presidency College
Mukhopadhyay, Kalisankar	... Ditto
Chattopadhyay, Kshirodchandra	... Ditto
Dipchand	... Agra College
Das, Kanailal	... Benares College
Jugalbihari Makar	... Agra College
Haldar, Hiralal	... General Assembly's Institution
Sen, Upendranath	... Canning College
Rajaram	... Ditto

SANSKRIT.

FIRST DIVISION.

In order of merit.

Bhattacharyya, Janakinath	... City College
Chakrabarti, Sitalchandra	... Ditto

SECOND DIVISION.

In order of merit.

Basu, Nityakrishna	... Metropolitan Institution
Sen, Kamini	... Bethune Female School
{ Trimbuckanant Sothey	... Agra College
{ Vinayak Rao Yadeo Bhope	... Muir Central College
Bandyopadhyay, Sasadhar	... Presidency College
Das, Bipinbihari	... Ditto
Kanahiya Lal Dave	... Muir Central College
Mukhopadhyay, Girischandra	... Hughli College
Gangopadhyay, Bhupalchandra	... Presidency College
Das, Umakanta	... City College
De, Purnachandra	... Metropolitan Institution
Dasgupta, Prasannakumar	... Dacca College
Bandyopadhyay, Prabhacharan	... Metropolitan Institution
Gokulprasad	... Muir Central College
Bhattacharyya, Syamacharan	... Metropolitan Institution
Gangopadhyay, Pratapchandra	... Dacca College

PERSIAN.

FIRST DIVISION.

In order of merit.

Zahhadur Rahim	... Dacca College
Mubarak Hussain	... Muir Central College
Hafiz Ibadullah	... Agra College

SECOND DIVISION.

In order of merit.

Abdus Samad	... Patna College
Muhammad Habibullah	... Ditto

LATIN.

FIRST DIVISION.

Wheeler, E. M. ... Presidency College

SECOND DIVISION.

Billing, W. ... Teacher

HISTORY.

FIRST DIVISION.

Mukhopadhyay, Satyachandra ... City College

SECOND DIVISION.

In order of merit.

Sen, Bhaminiranjana	...	City College
„ Kedarnath	...	Metropolitan Institution
Bandyopadhyay, Ramkrishna	...	City College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Basu, Abinaschandra	...	Presidency College
Bandyopadhyay, Kshetramohan	...	Metropolitan Institution
Mitra, Srischandra	...	Presidency College

SECOND DIVISION.

In order of merit.

Haldar, Pyarilal	...	Presidency College
{ Basak, Rajkisor	...	Ditto
{ Das, Gobindachandra	...	Dacca College
Mukhopadhyay, Abinaschandra	...	Presidency College
Chaudhuri, Jnanendranath	...	Ditto
Dhar, Mohinimohan	...	Metropolitan Institution
Bhattacharyya, Kalipada	...	Presidency College
Chaturbedi, Badrinath	...	Muir Central College
Kundu, Radhagobinda	...	Hughli College
Datta, Radhakanta	...	Patna College
Bhattacharyya, Saradamohan	...	Dacca College
Ray, Kalikumar	...	Patna College
Kshatriya, Debidayal	...	L. M. College, Benares
Ghosh, Surendrakumar	...	Hughli College
Datta, Satyakrishna	...	Presidency College
Narayan Moreswar Sane	...	Muir Central College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

Trivedi, Ramendrasundar	...	Presidency College
Das, Gobindachandra	...	Dacca College

SECOND DIVISION.

In order of merit.

{ Halder, Pyarilal	...	Presidency College
{ Mitra, Srischandra	..	Ditto
Sinha, Sureschandra	...	Ditto
{ Chaudhuri, Jnanendranath	...	Ditto
{ Sarkar, Annadaprasad	...	Ditto
Saha, Gangadas	...	Ditto
Kastagiri, Dhirendralal	...	Ditto
Gouri Sankar	...	Muir Central College

1887.

ENGLISH.

FIRST DIVISION.

In order of merit.

Radha Raman	...	Agra College
Bandyopadhyay, Asutosh	...	Presidency College
" Jnanranjan	...	Free Church Institution
Abdul Majid	...	Presidency College
Chakrabarti, Lalgopal	...	Ditto
Majumdar, Akshaykumar	...	Ditto
Bandyopadhyay, Hridayachandra	...	Benares College
" Lalitkumar	...	Metropolitan Institution
Monnier, E. H.	...	St. Xavier's College

SECOND DIVISION.

In order of merit.

Gupta, Gopalgobinda	...	Metropolitan Institution
{ Ghosh, Aghornath	...	Hughli College
{ Sen, Nitygopal	...	Presidency College
{ Ghosh, Tinkari	...	Metropolitan Institution
Raychaudhuri, Tejendranath	...	Presidency College
Vidhyacharan Singh	...	Muir Central College
{ Homer, J.	...	Free Church Institution
{ Leslie, F. M.	...	Presidency College
{ Mukhopadhyay, Jogindrakumar	...	Metropolitan Institution

{ Bandyopadhyay, Aghornath	...	Presidency College
{ Gupta, Annadacharan	...	Dacca College
Misra, Tulsiram	...	Agra College
Sen, Satischandra	...	Genl. Assembly's Instn.
{ Brajpalas	...	Agra College
{ O'Neill, E.	...	St. Xavier's College
{ Bholanath	...	Muir Central College
{ Muhammad Aziz Mirza	...	M. A. O. College
Bhattacharyya, Asutosh	...	Presidency College
Basu, Umapada	...	Canning College
Sundar Bhan	...	Agra College
{ Bandyopadhyay, Bhubanmohan	...	L. M. S. College, Benares
{ Chattopadhyay, Pramathanath	...	Presidency College
{ Chakrabarti, Biharilal	...	Genl. Assembly's Institution
Mukhopadhyay, Rakhaldas	...	Ditto
{ Advani, Matiram S.	...	Presidency College
{ Dwivedi, Mathuraprasad	...	Agra College
{ Kedarnath	...	Ditto
{ Ray, Jnanadakisor	...	Dacca College
{ Mukhopadhyay, Rasbihari	...	Ditto
{ Nitbiharilal	...	Muir Central College
{ Chakrabarti, Iswarichandra	...	Metropolitan Institution
{ Deb, Girischandra	...	Teacher
{ Chattopadhyay, Bhabataran	...	Benares College
Mandal, Haridas	...	Genl. Assembly's Instn.
Chakrabarti, Tarakchandra	...	Metropolitan Institution
Sen, Bipinbihari	...	Genl. Assembly's Instn.
Bhattacharyya, Nayanjan	...	Presidency College
Nehalchand	...	Agra College
Sen, Akshaykumar	...	Dacca College
.. Kalipada	...	Presidency College
Das, Rajkumar	...	Genl. Assembly's Instn.
Conwar, Ram Singh	...	Muir Central College
Goswami, Umeschandra	...	St. Xavier's College
Muhammad Hussan	...	Patna College
{ Bhattacharyya, Saratchandra	...	Free Church Institution
Kedarnath	...	Patna College
{ Bisheswar Dayal	...	Agra College
{ Majumdar, Binodbihari	...	Free Church Institution
Sen, Bhupalchandra	...	St. Xavier's College
{ Bhargav, Binodilal	...	M. A. O. College
{ Sarma, Sibram	...	City College
{ Chaudhuri, Upendranath	...	Muir Central College
{ Datta, Saratchandra	...	Genl. Assembly's Instn.
Chaitram Chaturvedi	...	Agra College
{ Ghosh, Satyendramohan	...	Genl. Assembly's Instn.
{ Mitra, Jnanendranath	...	Krishnagar College
{ Sen, Kshirodchandra	...	Genl. Assembly's Instn.
{ Muhammad Sultan Alum	...	Presidency College
{ Mukhopadhyay, Debkisor	...	Metropolitan Institution
{ Gaindanlal	...	Muir Central College
Aserappa Arthur, L. R.	...	Free Church Institution
Percival, J. R.	...	St. Xavier's College
Mukhopadhyay, Priyanath	...	Presidency College

{ Datta, Syamlal	... Presidency College
{ Samarawara, J.	... Free Church Institution
Gupta, Rajendranath	... Ditto
Das, Matilal	... Genl. Assembly's Institution

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

In order of merit.

Chakrabarti, Lalgopal	... Presidency College
Bandyopadhyay, Jnanranjan	... Free Church Institution
Abdul Majid	... Presidency College
Bhattacharyya, Nayanranjan	... Ditto
Mukhopadhyay, Hemantakumar	... Ditto
Sinha, Birchandra	... Metropolitan Institution

SECOND DIVISION.

In order of merit.

Bhattacharyya, Asutosh	... Presidency College
Sen, Kalipada	... Ditto
Sarkar, Sitikantha	... Metropolitan Institution
Majumdar, Chandrasekhar	... Genl. Assembly's Institution
{ Bhaumik, Jaineswar	... Free Church Institution
{ Bhattacharyya, Tinkari	... Genl. Assembly's Institution
Mitra, Kasiklal	... Ditto
{ Mukhopadhyay, Matilal	... Ditto
{ Das, Manmohan	... Dacca College
Haruya, Gunjanan	... Genl. Assembly's Institution
{ Dube, Saligram	... Muir Central College
{ Chaturvedi, Chaitram	... Agra College
Sundar Bhan	... Ditto
{ Murlidhar	... Canning College
{ Bandyopadhyay, Rajchandra	... Genl. Assembly's Institution
Ghoshal, Kshetranath	... Ditto
Mitra, Nagendranath	... Free Church Institution

SANSKRIT.

FIRST DIVISION.

In order of merit.

Bandyopadhyay, Lalitkumar	... Metropolitan Institution
Bhattacharyya, Manmohan	... Dacca College
Mukhopadhyay, Gangaprasad	... Hughli College
Guha, Gobindanath	... City College

De, Dinabandhu	... Dacca College
Chattopadhyay, Asutosh	... Metropolitan Institution
Liladhar Joshi	... Muir Central College
Bandyopadhyay, Biharilal	... Presidency College
Chattopadhyay, Nisikanta	... Dacca College

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Ramjiban	Metropolitan Institution
Lahiri, Paresnath	Rajshahye College
Ghosh, Tinkari	Metropolitan Institution
Dwivedi Mathuraprasad	Agra College
Bandyopadhyay, Nibaranchandra	Free Church Institution
Misra, Tulsiram	Agra College
Kastgiri, Kumudini	Bethune School
Badriprasad	Agra College
{ Dube, Sivaram Tanbaji	Hislop College
{ Chakrabarti, Saratchandra	Presidency College
Sinha, Jogindranath	Genl. Assembly's Institution
Chakrabarti, Hrishikes	Metropolitan Institution
Bandyopadhyay, Panchkari	Patna College
Mukhopadhyay, Hemantakumar	Presidency College

PERSIAN.

FIRST DIVISION.

In order of merit.

Srīvastava, Krishnakumar	... Canning College
Syed Wahiduddin Ahmad	... Hughli College

SECOND DIVISION.

In order of merit.

Syed Kallar	... M. A. O. College
Baijnath Sinha	... Patna College
Nitbihari Lal	... Muir Central College
Muhammad Abdullah	... City College
Syed Azizul Hassan	... Patna College
Din Dayal	... Agra College
Hunumanprasad Mathur	... M. A. O. College

ARABIC.

SECOND DIVISION.

Muhammad Naseem	... Canning College
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LATIN.

SECOND DIVISION.

Monnier, E. H.

... St. Xavier's College

HISTORY.

SECOND DIVISION.

In order of merit.

Nehalchand

... Agra College

Muhammad Aziz Mirza

... M. A. O. College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Karfarma, Suryyakumar

... Genl. Assembly's Institution

Vidhyacharan Singh

... Muir Central College

Chattopadhyay, Jyotiprasad

... Presidency College

Das, Rajkisor

... Ravenshaw College

Niyogi, Rajaniprasad

... Presidency College

Basu, Sriramchandra

... Ravenshaw College

Pal, Prabhaschandra

... Patna College

SECOND DIVISION.

In order of merit.

{ Srotriya, Raghubansalal

... Muir Central College

{ Mallik, Matilal

... Hughli College

{ Rauth, Purnachandra

... Dacca College

{ Chattoraj, Kaliprasanna

... Genl. Assembly's Instn.

Ghosh, Amarnath

... Presidency College

Balkrishna Lal

... Muir Central College

{ Bhattacharyya, Ramjadu

... Patna College

{ Sinha, Saratchandra

... Canning College

{ Ray, Haranchandra

... Presidency College

„ Jnanadakisor

... Dacca College

Basak, Gokulkrishna

... Free Church Institution

Datta, Kalicharn

... Hughli College

Mukhopadhyay, Asutosh

... Presidency College

Chakabarti, Bipinbihari

... Dacca College

Gupta, Syamacharan

... Ditto

Brajpal, Das

... Agra College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

Chattopadhyay, Jyotiprasad

... Presidency College

Ray, Haranchandra

... Ditto

SECOND DIVISION.

In order of merit.

Bandyopadhyay, Asutosh	...	Presidency College
Chattopadhyay, Brajendranath	...	Ditto
Niyogi, Rajaniprasad	...	Ditto
Sen, Nityagopal	...	Ditto
Mukhopadhyay, Asutosh	...	Ditto

1888.

ENGLISH.

FIRST DIVISION.

In order of merit.

Chattopadhyay, Ramananda	...	City College
Sen, Mohitchandra	...	Presidency College
Ghosh, Jogindrakumar	...	Dacca College
Chattopadhyay, Rakhaldas	...	Presidency College
Datta, Hirendranath	...	Ditto
Majumdar, Upendralal	...	Ditto
Gupta, Joanendranath	...	Metropolitan Institution
Kar, Pramathachandra	...	Presidency College
Sen, Binayendanath	...	Genl. Assembly's Instn.
Mukhopadhyay, Tulsidas	...	St. Xavier's College
Chattopadhyay, Susilchandra	...	Genl. Assembly's Instn.

SECOND DIVISION.

In order of merit.

Chattopadhyay, Phakirchandra	...	Presidency College
Abbas Ali	...	Ditto
{ Har Bilas		Agra College
{ Mitra, Bijaykesab		Metropolitan Institution
Bandyopadhyay, Jyotischandra		Ditto
Das, Abinaschandra		Patna College
Guha, Biharilal		City College
Bhattacharyya, Srigopal		Ravenshaw College
Bishenlal, Sarma		Agra College
Sarkar, Sureschandra		City College
Mukhopadhyay, Asutosh		Genl. Assembly's Instn.
Chaube, Devaki Nanda		Agra College
Ray, Binodchandra		Metropolitan Institution
Guha, Umapasanna		Presidency College
{ Sen, Sureschandra		Dacca College
{ Bhattacharyya, Bassantakumar		Ripon College
Basu Pannalal		Free Church Institution
Guha, Atulchandra	...	Dacca College

Chaudhuri, Kedarnath	...	Metropolitan Institution
" Saradacharan	...	General Assembly's Instn.
Ray, Indukumar	...	Krishnagar College
" Kshitischandra	...	Presidency College
Maitra, Haridas	...	Ripon College
Gopinath Prohit	...	Agra College
Das, Radhamohan	...	Metropolitan Institution
{ Ghosh, Satischandra	...	Presidency College
" Bipinbihari	...	Ditto
{ Gopalji	...	Patna College
{ Tewari, Ambikacharan	...	Canning College
Ghosh, Haridas	...	City College
Chakrabarti, Srischandra	...	Presidency College
Mitra, Jatendralal	...	Metropolitan Institution

MENTAL AND MORAL SCIENCE.

FIRST DIVISION.

In order of merit.

{ Brij Nanda Prasad	...	Muir Central College
{ Chattopadhyay, Rakhaldas	...	Presidency College
{ Datta, Hirendranath	...	Ditto
Sen, Binayendranath	...	General Assembly's Instn.
{ " Mohitchandra	...	Presidency College
{ Gupta, Jnanendranath	...	Metropolitan Institution
{ Bandyopadhyay, Amulyachandra	...	Free Church Institution
Kar, Pramathachandra	...	Presidency College
Datta, Harischandra	...	Ravenshaw College

SECOND DIVISION.

In order of merit.

Basu, Hariprasad	...	Metropolitan Institution
Bhattacharyya, Srigopal	...	Ravenshaw College
Abbas Ali	...	Presidency College
Kundu, Gopikrishna	...	Metropolitan Institution
Ukil, Ambikacharan	...	General Assembly's Instn.
Das, Ramanimohan	...	Presidency College
Mahanti, Narayanprasad	...	Ravenshaw College
Mukhopadhyay, Gopalchandra	...	Metropolitan Institution
Kanjilal, Jogindranath	...	Ditto
Sen, Bishnupada	...	City College
{ Chakrabarti, Srischandra	...	Presidency College
{ Bandyopadhyay, Jogindrachandra	...	Free Church Institution
" Atulkrishna	...	City College

SANSKRIT.

FIRST DIVISION.

In order of merit.

Datta, Hirendranath	...	Presidency College
Ray, Satischandra	...	General Assembly's Instn.

Chakrabarti, Srischandra	... Presidency College
Chattopadhyay, Rakhaldas	... Ditto

SECOND DIVISION.

In order of merit.

Ray, Baradakanta	... Metropolitan Institution
Gopinath, Prohit	... Agra College
Bandyopadhyay, Amulyachandra	... Free Church Institution
Mahanti, Narayanprasad	... Ravenshaw College
Sen, Sureschandra	... Dacca College
Chattopadhyay, Radhanath	... Presidency College
Pandit, Biswambharnath	... Ditto
Bhattacharyya, Nandalal	... Hughli College
„ Srigopal	... Ravenshaw College
{ Bandyopadhyay, Atulkrishna	... City College
{ Bera, Jayhari	... Ripon College
Bhattacharyya, Debendranath	... Teacher
Khan, Saratchandra	... Ripon College
Ram Newas	... Agra College
Bhattacharyya, Janaranjan	... City College
Chakrabarti, Kartikchandra	... Ripon College
Datta, Harischandra	... Ravenshaw College
Pal, Harischandra	... L. M. S. College, Bhowanipur

PERSIAN.

FIRST DIVISION.

In order of merit.

Md. Sakhawat Hosen	... Bareilly College
Syed Ahmed Ali	... Patna College

SECOND DIVISION.

In order of merit.

Pandit, Srikishen Tikkoo	... Canning College
Sivaprasada Srivastava	... Ditto
Asa Ram	... Bareilly College
Lalla Durgacharan Srivastava	... Canning College
Dube, Hardayal	... Ditto

HISTORY.

SECOND DIVISION.

In order of merit.

Gupta, Jnanendranath	... Metropolitan Institution
Ghosh, Jogindrakumar	... Dacca College
Chakrabarti, Mahendranarayan	... Presidency College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Bhattacharyya, Munindranath	...	Presidency College
Mukhopadhyay, Syamdas	...	Hughli College
Bandyopadhyay, Rakhalmohan	...	Presidency College
Datta, Pramathanath	...	Ditto
Majumdar, Upendralal	...	Ditto
Sen, Ambikaprasad	...	Dacca College
Bandyopadhyay, Haranchandra	...	Presidency College

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Jogindranath	...	Free Church Institution
Mitra, Narendrakumar	...	Presidency College
Ray, Mahendranath	...	St. Xavier's College
„ Satyendranath	...	Genl. Assembly's Instn.
Chaudhuri, Kunjamohan	—	Presidency College
{ Mian Bhai Abdul Hossain	...	Jabalpur College
{ Ray, Mohinimohan	...	Presidency College
Datta, Bankubihari	...	Metropolitan Institution
Mitra, Kumudbihari	...	Ditto
Gangopadhyay, Herambakisor	...	Dacca College
De, Chintaharan	...	Ditto
Laha, Syamlal	...	Free Church Institution

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

Majumdar, Upendralal	...	Presidency College
Bandyopadhyay, Rakhalmohan	...	Ditto
Mitra, Narendrakumar	...	Ditto
Datta, Pramathanath	...	Ditto
Basu, Basantakumar	...	Ditto
Bhattacharyya, Munindranath	...	Ditto

SECOND DIVISION.

In order of merit.

Chattopadhyay, Rajanimohan	...	Presidency College
Bandyopadhyay, Haranchandra	...	Ditto
Amrit Ramchandra Bambawal	...	Jabalpur College
Bhattacharyya, Haripada	...	Presidency College
Ray, Mohinimohan	...	Ditto
Biswas, Kshirodkrishna	...	Ditto
Bhattacharyya, Kshirodprasad	...	Metropolitan Institution

BIOLOGY.

SECOND DIVISION.

Ghosha, Bhupendrasri . . . Presidency College

1889.

ENGLISH.

FIRST DIVISION.

In order of merit.

De, Satischandra	... Presidency College
{ Ghatak, Mohinikanta	... Ditto
{ Bhattacharyya, Bisweswar	... Ditto
Mukhopadhyay, Santoshnath	... Metropolitan Institution
„ Sasibhushan	... Presidency College
„ Saratchandra	... Ditto
Kumar, Bireswar	... City College
Basu, Charuchandra	... Metropolitan Institution
Chakrabarti, Hemansunath	... Presidency College

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Gobindachandra	... Genl. Assembly's Instn.
„ Rajendralal	... City College
Ray, Debendrakumar	... Dacca College
Basu, Debendranath	... Presidency College
Sengupta, Saratchandra	... Ditto
Maulik Srischandra	... Metropolitan Institution
Sinha, Hemendranath	... City College
{ Bandyopadhyay, Saratchandra	... Presidency College
{ Wasudeo Ramchandra Dhobley	... Agra College
Chandra, Rowland Nagendralal	... General Assembly's Institution
Datta, Tarakinkar	... Hughli College
Sen, Kisorimohan	... Dacca College
{ Golabchand Dhudda	... Agra College
{ Baral, Syamdas	... Presidency College
Lucas, L. T. R.	... St. Xavier's College
Gangopadhyay, Priyalal	... Presidency College
Muhammad Mustafakhan	... Patna College
{ Sarkar, Lalitmohan	... Dacca College
{ Day, S. S.	... Hughli College
{ Gangopadhyay, Bidhubhushan	... Presidency College
De, Hemnath	... Ditto
Datta, Bhubanmohan	... Metropolitan Institution
Ukil, Tarakchandra	... Dacca College
Basu, Premtosh	... St. Xavier's College

{ Bandyopadhyay, Bipinbihari	...	Berhampur College
{ Deb, Surendranath	...	Presidency College
Bhattacharyya, Matilal	...	Metropolitan Institution
{ Mukhopadhyay, Satischandra	...	Hughli College
{ Syed Ghalib Husain	...	Patna College
{ Lahiri, Janendrabhusan	...	Metropolitan Institution
Chattopadhyay, Joginimohan	...	Presidency College
{ Mukhopadhyay, Akshaykumar	...	Dacca College
{ Sen, Dineschandra	...	Teacher
Coello, W. A.	...	St. Xavier's College
{ Ray, Nagendranath	...	Genl. Assembly's Institution
{ Bandyopadhyay, Tarakrishna	...	Presidency College
De, Gobindachandra	...	Ditto

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Ghatak, Mohinikanta	...	Presidency College
Sinha, Upendranarayan	...	Patna College
Mitra, Jyotischandra	...	Presidency College
Bandyopadhyay, Gopalchandra	...	Ditto

SECOND DIVISION.

In order of merit.

Ghosh, Umeschandra	...	Presidency College
{ De, Hemnath	...	Ditto
{ Das, Bhagabaticharan	...	Genl. Assembly's Institution
Chattopadhyay, Asutosh	...	Presidency College
De, Satischandra	...	Ditto
Mallik, Prasaddas	...	Ditto
Dasgupta, Lalitchandra	...	Dacca College
{ Bandyopadhyay, Saratchandra	...	Presidency College
{ Muhammad Azizul Huq	...	Ditto
Sen, Paresnath	...	Dacca College
Kanhya Lal Guru	...	Jabalpur College
{ Sen, Basantakumar	...	Presidency College
{ Sengupta, Saratchandra	...	Ditto
{ Pandit, Akshaykumar	...	Victoria College, Cooch-Bihar

MENTAL AND MORAL SCIENCE

FIRST DIVISION.

In order of merit.

Chaudhuri, Pramathanath	...	Presidency College
Hajra, Brajadurlabh	...	Ditto
Bhattacharyya, Bisweswar	...	Ditto
{ Datta, Manindrakrishna	...	Genl. Assembly's Institution
{ Basu, Debendranath	...	Presidency College

SECOND DIVISION.

In order of merit.

Bandyopadhyay, Gopalchandra	...	Presidency College
Majumdar, Bidhubushan	...	Ditto
Chakrabarti, Hemansunath	...	Ditto
Das, Mahendranath	...	Metropolitan Institution
Basak, Krishnaprasad	...	City College
Ganpat Rao	...	Agra College
{ Sarkar, Akhilpati	...	Ravenshaw College
{ Mukhopadhyay, Rajendranath	...	City College
Mofa Khorul Islam	...	St. Xavier's College
Bardhan, Gobindachandra	...	Genl. Assembly's Instn.
Ghosh, Debendranath	...	Ditto
Chaudhuri, Purnachandra	...	Dacca College
{ Mukhopadhyay, Nilmani	...	City College
{ Dasgupta, Sriskumud	...	Free Church of Scotland's Institution and Duff College
Sengupta, Saratchandra	...	Presidency College
De, Satischandra	...	Ditto
Chattopadhyay, Ramgopal	...	Free Church of Scotland's Institution and Duff College
Sen, Kisorimohan	...	Dacca College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

De, Satischandra	...	Presidency College
Mitra, Jyotishchandra	...	Ditto
Shatak, Mohinikanta	...	Ditto
Chattopadhyay, Asutosh	...	Ditto
Bandyopadhyay, Saratchandra	...	Ditto

SECOND DIVISION.

In order of merit.

De, Hemnath	...	Presidency College
Muhammad Azizul Huq	...	Ditto
Shaduri, Indubhushan	...	Ditto
Majumdar, Birajmohan	...	Ditto
Ghosh, Umeschandra	...	Ditto
{ Misra, Chandikaprasad	...	Jabalpur College
{ Bagchi Asutosh	...	Presidency College
Das, Bhupatinath	...	Hughli College

HISTORY AND POLITICAL ECONOMY.

FIRST DIVISION.

Bhattacharyya, Bisweswar	..	Presidency College
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SECOND DIVISION.

In order of merit.

Gangopadhyay, Bidhubhushan	...	Presidency College
Bhakat, Nilmoni	...	Ravenshaw College
Deb, Surendranath	...	Presidency College

SANSKRIT.

FIRST DIVISION.

In order of merit.

Chakrabarti, Hemansunath	...	Presidency College
Mukhopadhyay, Sasibhushan	...	Ditto

SECOND DIVISION.

In order of merit.

Hajra, Brajadurlabh	...	Presidency College
Maulik, Srischandra	...	Metropolitan Institution
Bandyopadhyay, Muralidhar	...	Presidency College
{ Basu, Charuchandra	...	Metropolitan Institution
{ Mukhopadhyay, Saratchandra	...	Presidency College
Wasudeo Ramchandra Dhobley	...	Agra College
Mahbubur Rahman	...	Presidency College
{ Ukil, Tarakchandra	...	Dacca College
{ Mukhopadhyay, Jnanendranath	...	L. M. S. Instn., Bhowanipur
Sarkar, Durganath	...	Presidency College
Lahiri Janendrabhushan	...	Metropolitan Institution
Waman Rustam Rao Mandloi	...	Hislop College
De, Ambikacharan	...	Presidency College
Sadashive Ganput Subhadar	...	Hislop College
Mukhopadhyay, Kedarnath	...	Patna College
Sarkar, Akhilpati	...	Ravenshaw College

PERSIAN.

FIRST DIVISION.

Ashfaq Husain	...	Presidency College
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1890.

ENGLISH.

FIRST DIVISION.

In order of merit.

Bandyopadhyay, Satischandra	...	Agra College
Platel, J.	...	St. Xavier's College
Holland, Florence	...	Private Student

Pereira, J. B. F.	...	St. Xavier's College
Mitra, Asutosh	...	Metropolitan Institution
De, Kiranchandra	...	Presidency College

SECOND DIVISION.

In order of merit.

{ Gangopadhyay, Gopalchandra	...	Presidency College
{ Manikji Merwanj Mullna	...	Morris College
Bhattacharyya, Mahimanath	...	Presidency College
Das, Gopalchandra	...	Dacca College
{ De, Bipinbihari	...	Metropolitan Institution
{ Niyogi, Bhabaniprasad	...	Presidency College
{ Lila Singh	...	Bethune College
Mukhopadhyay, Pramathanath	...	Presidency College
{ Gangopadhyay, Jaygopal	...	Patna College
{ Mandal, Gokulchandra	...	Presidency College
Ghosh, Manmathanath	...	Metropolitan Institution
Bandyopadhyay, Sasisekhar	...	Ditto
Sinha, Jyotindramohan	...	General Assembly's Institution
{ Ghoshal, Sarala	...	Bethune College
{ Gupta, Mohinimohan	...	General Assembly's Institution
{ Bagchi, Jyotindramohan	...	Presidency College
{ Biswas, Kunjabihari	...	Ditto
Nag, Girischandra	...	City College
De, Satischandra	...	Presidency College
{ Datta, Nagendranath	...	Ditto
{ Goswami, Purnachandra	...	Ripon College
{ Basu, Binodbihari	...	Metropolitan Institution
{ Jayatileka, D. B.	...	Wesley College, Colombo
{ Niyogi, Hemkumar	...	General Assembly's Institution
Janaki Sahay	...	Patna College
{ Bandyopadhyay, Sasibhushan	...	Presidency College
{ Niyogi Sasikumar	...	Metropolitan Institution
Sengupta, Probodhprakas	...	Presidency College
Bandyopadhyay, Bhubaneswar	...	City College
Mitra, Annadaprasad	...	Metropolitan Institution
Chaudhuri, Surendranarayan	...	Victoria College, Cooch-Behar
{ Bandyopadhyay, Harendranath	...	Presidency College
{ Chakrabarti, Bankimchandra	...	Free Church Institution and Duff College
{ Chakrabarti, Shorat	...	Bethune College
{ Das, Rebatimohan	...	Presidency College
{ Chattopadhyay, Amritalal	...	Ditto
{ Sen Bipinbihari	...	Free Church Institution and Duff College
{ Chakrabarti, Amritalal	...	Metropolitan Institution
{ Ray, Jyotindramohan	...	Presidency College
{ Bandyopadhyay, Pannalal	...	Ditto
{ Ray, Abinaschandra	...	Ditto
Das, Satyendranath	...	Ditto

Mallik, Jnanendranath	...	St. Xavier's College
{ Basu, Jnanendranath	...	Presidency College
{ Chakrabarti, Manmohan	...	Ripon College
{ Mitra, Upendramohan	...	Presidency College
{ Adhikari, Kesab Lal	...	Metropolitan Institution
{ Chattopadhyay, Ambujkumar	...	Ditto
{ Deb, Anandakisor	...	Ripon College
{ Ray, Dewanchandra	...	Hughli College
{ Ghosh, Nabakrishna	...	Metropolitan Institution
{ Mitra, Debendrakumar	...	Dacca College
{ Bhattacharyya, Padmanath	...	Ditto
{ Datta, Atulchandra	...	Hughli College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

De, Kiranchandra	...	Presidency College
Niyogi, Bhabaniprasad	...	Ditto

SECOND DIVISION.

In order of merit.

Chattopadhyay, Phanindramohan	...	Ravenshaw College
Raychaudhuri, Bipindrakumar	...	Presidency College
Chakrabarti, Akshaykumar	...	Teacher
Sen, Kshirod Lal	...	Presidency College
Datta, Nagendranath	...	Ditto

PHILOSOPHY.

FIRST DIVISION.

In order of merit.

Platel, J.	...	St. Xavier's College
Bhattacharyya, Mahimanath	...	Presidency College
Mukhopadhyay, Jahnabicharan	...	Hughli College

SECOND DIVISION.

In order of merit.

Sengupta, Prabodhprakas	...	Presidency College
Das, Satyendranath	...	Ditto
{ Basu, Bijaykrishna	...	City College
{ De, Satischandra	...	Presidency College
Mukhopadhyay, Pramathanath	...	Ditto
Chattopadhyay, Phanindramohan	...	Ravenshaw College

De, Haribhushan	... Presidency College
Ghosh, Satishchandra	... Metropolitan Institution
{ Sankhua, Daityariprasad	... Ravenshaw College
{ Sen, Debendranath	... Genl. Assembly's Institution
{ Bhattacharyya, Padmanath	... Dacca College
{ Mitra, Asutosh	... Metropolitan Institution
Mallik, Surendranath	... Presidency College
Atmaram Narayan Shrouly	... Morris College
Chaudhuri, Asitachandra	... Presidency College

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit.

De, Kiranchandra	... Presidency College
Bhaduri, Jyotibhushan	... Ditto

SECOND DIVISION.

In order of merit.

Niyogi, Bhabaniprasad	... Presidency College
Biswas, Kunjabihari	... Ditto
Raychaudhuri, Bipindrakumar	... Ditto
Ghosh, Dasarathi	... Ditto
Ray, Jogindranath	... Ditto
Datta, Nagendranath	... Ditto
Waman Vithal Kane	... Hislop College
Sen, Kshirodlal	... Presidency College
Krishna Laxman Paoansker	... Jabalpur College

HISTORY.

FIRST DIVISION.

Sen, Bipinbihari	... Free Church Institution and Duff College
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SECOND DIVISION.

In order of merit.

Mitra, Jatirindradas	... Dacca College
Bandyopadhyay, Srischandra	... L. M. S. Instn., Bhowanipur
Mitra, Debendrakumar	... Dacca College

SANSKRIT.

FIRST DIVISION.

In order of merit.

Bhattacharyya, Asutosh	... Presidency College
„ Padmanath	... Dacca College

SECOND DIVISION.

In order of merit.

Bhattacharyya, Mahimanath	...	Presidency College
Mukhopadhyay, Pramathanath	...	Ditto
Chaudhuri, Surendranath	...	Victoria College, Cooch-Behar
Mukhopadhyay, Jahnabicharan	...	Hughli College
Niyogi, Sasikumar	...	Metropolitan Institution
Atmaram Narayan Shrouy	...	Morris College
Sinha, Jyotindramohan	...	Genl. Assembly's Instn.
Sengupta, Prabodhprakas	...	Presidency College
De, Haribhushan	...	Ditto
Yadava Prabhakar Watak	...	Hislop College
Sarkar, Manmathanath	...	Presidency College
Bhattacharyya, Rampran	...	Ditto
Bandyopadhyay, Harendranath	...	Ditto
Mitra, Annadaprasad	...	Metropolitan Institution

LATIN.

FIRST DIVISION.

In order of merit.

Platel, J.	..	St. Xavier's College
Holland, Florence	...	Private Student

SECOND DIVISION.

In order of merit.

Jayatileka, D. B.	...	Wesley College, Colombo
Pereira, J. E. F.	...	St. Xavier's College

PERSIAN.

FIRST DIVISION.

Golam Ghous	...	Presidency College
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SECOND DIVISION.

In order of merit.

Shaikh Muhammad Abdul Majid	...	Patna College
Shahabudin Khan	...	St. Xavier's College
H. S. E. Carim	...	Ditto
S. Z. Ahmed	...	Ditto
Alimuddin Ahmed	...	Presidency College

1891.

ENGLISH.

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Nandalal	...	Presidency College
Sarkar, Jadunath	...	Ditto
Sen, Manasaranjan	...	Ditto
Chattopadhyay, Lalitmohan	...	Hughli College
" Lalbihari	...	Presidency College
Bandyopadhyay, Jaygopal	...	Ditto
Datta, Dinanath	...	Hughli College
Abdul Kadir	...	Presidency College
Ghosh, Jogeschandra	...	Ditto
Chattopadhyay, Bijaygopal	...	Metropolitan Institution
Bandyopadhyay, Asutosh	...	Genl. Assembly's Institution
Arulanantham, A. D.	...	Bishop's College
{ Biswambhar Nath	...	Patna College
{ Mukhopadhyay, Jyotindranath	...	Presidency College
{ Chakrabarti, Sudarsan	...	Ditto
{ Guha, Aswinikumar	...	Metropolitan Institution
Das, Anukulchandra	...	Dacca College
Chaudhuri, Srischandra	...	Presidency College
{ Bandyopadhyay, Nanigopal	...	F. C. of Scotland's Institution
{ Ray, Lalitmohan	...	and Duff College
	...	Patna College

PERSIAN.

FIRST DIVISION.

In order of merit.

Jamil Akhtar	...	Patna College
Shaikh Muhammad Abdul Hakim	...	Ditto

SECOND DIVISION.

In order of merit.

Wasi Aamad	...	Presidency College
Muhammad Zahur Alam	...	F. C. of Scotland's Institution
		and Duff College

HISTORY.

FIRST DIVISION.

In order of merit.

Mukhopadhyay, Nandalal	...	Presidency College
Sarkar, Jadunath	...	Ditto

SECOND DIVISION.

Basu, Manmathamohan ... Genl. Assembly's Institution

PHYSICS AND CHEMISTRY.

FIRST DIVISION.

Ray, Charuchandra ... Presidency College

SECOND DIVISION.

In order of merit.

Ghosh, Surendranath	...	Presidency College
{ Basu, Debendranath	...	City College
{ Ray, Sureschandra	...	Presidency College
Halder, Binodbihari	...	Ditto
Durjan Lal	...	Jabalpur College
Dhundi Raj Ramkrishna Chandekar	...	Hislop College, Nagpur
Twidale, F. W.	...	Presidency College
Lala Digambar Lal	...	Ditto
Mukhoyadhyay, Tarapada	...	Ditto
Basu, Atalbihari	...	Ditto
{ Basu, Bhupendrakumar	...	Ditto
{ Biswas, Upendranath	...	Ditto
{ Datta, Bamapada	...	Ditto
Chakrabarti, Sudarsan	...	Ditto
{ Chandra, Upendranath	...	Ditto
{ Syed Abdul Salek	...	Rajshahye College

MATHEMATICS.

SECOND DIVISION.

In order of merit.

Ray, Charuchandra	...	Presidency College
Biswas, Upendranath	...	Ditto
Mitra, Srischandra	...	Genl. Assembly's Institution
Ray, Rajanikanta	...	Metropolitan Institution
Das, Kailaschandra	...	Presidency College
{ Basu, Pramatheswar	...	City College
{ Sarnakar Nagendranath	...	Ditto

SANSKRIT.

FIRST DIVISION.

In order of merit.

Misra, Ramaballabh	...	Patna College
Narayan Dajiba Wadegaonkar	...	Hislop College, Nagpur

SECOND DIVISION.

In order of merit.

Chattopadhyay, Lalbihari	...	Presidency College
{ " " Bijaygopal	...	Metropolitan Institution
{ Harshai Lal	...	Patna College
Sen, Manasaranjan	...	Presidency College
Mukhopadhyay, Amritalal	...	Metropolitan Institution
Samanta, Jagadbandhu	...	Ditto
Sankar Madhava Harkarey	...	Morris College, Nagpur
Mukhopadhyay, Jyotindranath	...	Presidency College
Mitra, Krishnagopal	...	Hughli College
Ray, Tarananda	...	Genl. Assembly's Institution
Sarkar, Jyotischandra	...	Krishnagar College
Bandyopadhyay, Gobinlal	...	Presidency College
Madhava Moreshwar Jamdar	...	Morris College, Nagpur
Chakrabarti, Biharilal	...	Krishnagar College
Mitra, Bankimbihari	...	Presidency College
Sen, Rasbihari	...	Ditto
Chattopadhyay, Narendrakrishna	...	Ditto

PHILOSOPHY.

SECOND DIVISION.

In order of merit.

Mukhopadhyay, Nandalal	...	Presidency College
Bandyopadhyay, Albion Rajkumar...	...	Ditto
Narayan Dajiba Wadegaonkar	...	Hislop College, Nagpur
Chattopadhyay, Manmathanath	...	Metropolitan Institution
Ray, Durgadas	...	Presidency College
Das, Bagalamohan	...	Ditto
Datta, Dinanath	...	Hughli College
Raychaudhuri, Nalininath	...	Presidency College

1892.

ENGLISH.

FIRST DIVISION.

In order of merit.

Chattopadhyay, Atulchandra	...	Presidency College
Sen, Jyotishchandra	...	Ditto

SECOND DIVISION.

In order of merit.

Wali Muhammad	...	Patna College
Chakrabarti, Sudansunath	...	City College

Chaudhuri, Kisoriballabh	...	Ripon College
Mallik, Surendranath	...	Presidency College
Stark, W. J.	...	Ditto
Guha, Rajanikanta	...	City College
Basu, Prabodhchandra	...	Presidency College
Chakrabarti Hrisikes	...	Ditto
Ray, Saratchandra		General Assembly's Instn.
Bishun Prasad		Patna College
Sivanandan Sahay		Ditto
Dasgupta, Kumudbandhu		Presidency College
{ Tagore, Indira		Private Student
{ Chattopadhyay, Pramathanath		Presidency College
Guha, Niradranjan		St. Xavier's College
Basu, Jyotindranath		Presidency College
Chakrabarti, Sureschandra		Hughli College
Muhammad Yusuf Ali		Presidency College
{ Datta, Jogindrakrishna		Metropolitan Institution
{ Das, Bhusanchandra		Presidency College
{ Kar, Basantakumar		Dacca College
{ DeSilva, J. S.		Wesley College, Colombo
Narayan Kesheo		Hislop College, Nagpur
{ Bandyopadhyay, Haripada		Presidency College
{ Raychaudhuri, Lalbihari		City College
{ De, Krishnakumar		Dacca College
{ Basu, Akshaykumar		City College

PHILOSOPHY.

SECOND DIVISION.

In order of merit.

Majumdar, Haripada	...	Metropolitan Institution
Chattopadhyay, Jyotirmay	...	Free Church Institution
Sarkar, Jogindranath	...	Presidency College
Chattopadhyay, Asitaranjan	...	City College
Basu, Prabodhchandra	...	Presidency College

FRENCH.

FIRST DIVISION.

Tagore, Indira	...	Private Student
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PERSIAN.

FIRST DIVISION.

Fazilat Hosain	...	Patna College
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SECOND DIVISION.

In order of merit.

Wali Muhammad	...	Patna College
Eshan Ali	...	Presidency College
Muhammad Abdullah	...	Patna College

MATHEMATICS.

FIRST DIVISION.

Biswas, Rakhraj ... Krishnagar College

SECOND DIVISION,

In order of merit.

Bandyopadhyay, Dhanapati	...	Presidency College
Pal, Asutosh	...	Ditto
Datta, Madanmohan	...	General Assembly's Institution
Dasgupta, Kumudbandhu	...	Presidency College
Ghosh, Saratchandra	...	Metropolitan Institution
De, Bishnucharan	...	Presidency College
{ „ Krishnachandra	...	Ditto
{ Muhammad Habibur Rahman	...	Patna College
{ Sarkar, Sasibhushan	...	Hughli College
„ Surendranath	...	Genl. Assembly's Institution

PHYSICS AND CHEMISTRY.

SECOND DIVISION.

In order of merit.

Bandyopadhyay, Upendralal	...	Krishnagar College
Sen, Jyotishchandra	...	Presidency College
Chattopadhyay, Atulchandra	...	Ditto
Gangopadhyay, Kaliprasanna	...	Ditto
Sankar Lakshman Gokhale	...	Hislop College, Nagpur
Ghosh, Kshetranath	...	City College
Mallik, Bityendrachandra	...	Presidency College
Upadhyay, Rupendranath	...	Ditto
Mukhopadhyay, Matilal	...	Ditto
{ Chattopadhyay, Akhilchandra	...	City College
{ Chaudhuri, Saratkumar	...	Presidency College
Maulik, Purnachandra	...	Ditto
Gangopadhyay, Atulchandra	...	Krishnagar College
Basu, Pramathanath	...	Presidency College

SANSKRIT.

SECOND DIVISION.

In order of merit.

Mukunda Raghoba Pathak	...	Hislop College, Nagpur
Acharyya, Satischandra	...	Krishnagar College
Bandyopadhyay, Haripada	...	Presidency College
Das, Bhushanchandra	...	Ditto
Balkrishna Narhar Mulkar	...	Hislop College, Nagpur
{ Batabyal, Bibbucharan	...	Dacca College
{ Bhattacharyya, Tarinicharan	...	Hughli College
Madhao Abaji Waidya	...	Morris College, Nagpur
Bhawaniprasad	...	Presidency College
Vinayak Moreshwar Kharay	...	Hislop College, Nagpur

Sarkar, Kshitischandra	...	Presidency College
Brahmachari, Upendranath	...	Hughli College
Sengupta, Upendramohan	...	Ditto
Ray, Muktidaranjan	...	City College
Sengupta, Khagendranath	...	Patna College
Sen, Mohitkanta	...	Presidency College
Datta, Rameschandra	...	Ditto

PHYSICS AND CHEMISTRY.

SECOND DIVISION.

In order of merit.

Bandyopadhyay, Durgadas	...	Presidency College
Nag, Kamakhyacharan	...	City College
{ Lala, Trilok Nath	...	St. Xavier's College
{ Ray, Mahimchandra	...	General Assembly's Institution
Sarkar, Sarasilal	...	Presidency College
Chaudhuri, Anathnath	...	Ditto
Biswas, Satischandra	...	Ditto
Sarkar, Kshitischandra	...	Ditto
Mukhoti, Mahendranath	...	General Assembly's Institution
Sarbadhihari, Kiranprasad	...	Presidency College
{ Mukhopadhyay, Phanindranath	...	Ditto
{ Raychaudhuri, Muralidar	...	Ditto
Trimback Tatiaji Korke	...	Jabalpur College
Hajra, Saratchandra	...	Presidency College
Mukhopadhyay, Manmathanath	...	Ditto
Sen, Mohitkanta	...	Ditto
Majumdar, Annadaprasad	...	Ditto
Mukhopadhyay, Saratchandra	...	City College
Ghosh, Gopalchandra	...	General Assembly's Institution
Ray, Muktidaranjan	...	City College

SANSKRIT.

FIRST DIVISION.

Sen, Priyanath	...	Presidency College
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SECOND DIVISION.

In order of merit.

Bhattacharyya, Debabrata	...	Presidency College
Yokileswar	...	Ditto
Ray, Upendranath	...	Metropolitan Institution
Bandyopadhyay, Asutosh	...	Krishnagar College
Sen, Ramchandra	...	General Assembly's Institution
Das, Nilambar	...	Victoria College, Cooch-Bihar
Sarkar, Panchanan	...	Metropolitan Institution
Bhattacharyya, Kuladaprasad	...	Ripon College

Vasudev Govind Apte	...	Hislop College
Mitra, Chandrakanta	...	Patna College
Chattopadhyay, Durgacharan	...	Presidency College

PERSIAN.

FIRST DIVISION.

In order of merit.

Muhammad Akhter	...	Patna College
Abu Iman Fazlur Rahim	...	Hughli College
Shaikh Khalil Ahmad	...	Patna College

SECOND DIVISION.

In order of merit.

Syed Md. Naqif	...	Patna College
„ Izhar Hasnain	...	Ditto

1894.

ENGLISH.

FIRST DIVISION.

In order of merit.

Chakrabarti, Saratkumar	...	Presidency College
Ray, Srischandra	...	Ditto
Bandyopadhyay, Haribilas	...	Ditto
Barker, Hemchandra	...	F. C. of Scotland's Institution and Duff College
Ray, Basantakumar	...	Presidency College
Haider, Hemtakumar	...	Metropolitan Institution

SECOND DIVISION.

In order of merit.

Chakrabarti, Brajalal	...	Presidency College
Ghosh, Dakshinaranjan	...	Ditto
{ „ Chandrakanta	...	Dacca College
{ „ Prakaschandra	...	Morris College
De, Mahendrachandra	...	Dacca College
Sinha, Charuchandra	...	Presidency College
Guha, Saratchandra	...	F. C. of Scotland's Institution and Duff College
Abdul Majid	...	Patna College
Majumdar, Panchanan	...	T. N. Jubilee College
Guha, Saradakanta	...	Ditto
{ Mukhopadhyay, Hemantakumar	...	St. Xavier's College
{ Sen, Dwarkanath	...	General Assembly's Institution

Das, Aswinikumar	...	Presidency College
Sanyal, Hemantakumar	...	City College
Mukhopadhyay, Asutoah	...	Presidency College
Shattock, P. E. F.	...	St. Paul's School, Darjeeling
Mitra, Amritanath	...	Presidency College
Datta, Jogeschandra	...	Patna College
Achyut Sitaram Sathe	...	Morris College
Chattopadhyay, Khagendranath	...	General Assembly's Institution
Bhattacharyya, Pramathanath	...	T. N. Jubilee College
Ghosh, Charuchandra	...	Presidency College
Chattopadhyay, Manomohan	...	General Assembly's Institution
Nuruddin Ahmad	...	Presidency College
Goswami, Brajagopal	...	Ripon College
Balak Ram	...	Lahore College
Das, Aswinikumar	...	Presidency College

PHILOSOPHY.

FIRST DIVISION.

Chakrabarti, Saratkumar	...	Presidency College
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SECOND DIVISION,

In order of merit.

Chakrabarti, Brajalal	...	Presidency College
Sinha, Charuchandra	...	Ditto
Sen, Dwarkanath	...	General Assembly's Institution
Ray, Basantakumar	...	Presidency College
Sarkar, Hemchandra	...	F. C. of Scotland's Institution and Duff College
Bandyopadhyay, Haribilas	...	Presidency College
Mukhopadhyay, Haricharan	...	Metropolitan Institution
Ghosh, Pyarilal	...	Presidency College
Basu, Srischandra	...	F. C. of Scotland's Instn. and Duff College
Ray, Dwijendranath	...	General Assembly's Institution
Majumdar, Abhaykumar	...	Ripon College

MATHEMATICS.

FIRST DIVISION.

In order of merit.

Mitra, Bhupendranath	...	Presidency College
Chakrabarti, Jnansaran	—	Ditto

SECOND DIVISION.

In order of merit.

Chattopadhyay, Debendranath	...	Dacca College
Baksi, Taritkanti	...	Presidency College
Bandyopadhyay, Sikharnath	—	Ditto

Niyogi, Upendrachandra	...	General Assembly's Institution
Datta, Kaminikumar	...	Ditto
Sarkar, Nripendranath	...	Presidency College
A. K. Fuzlal Huq.	...	Ditto
De, Syamacharan	...	General Assembly's Institution
Datta, Jogendrachandra	...	Patna College
Ghosh, Kisorimohan	...	General Assembly's Institution
Bandyopadhyay, Gunamani	...	Presidency College
Pal, Jogendranath	...	General Assembly's Institution
Mattlab Ahmad Khan Chaudhuri	...	Presidency College
Ghosh, Kunjabihari	...	City College
Mukhopadhyay, Kaliprasanna	...	Ditto
Bhattacharyya, Saratchandra	...	Hughli College
Chippendale, J. W.	...	Presidency College

LATIN.

FIRST DIVISION.

Shattock, P. E. F.	...	St. Paul's School, Darjeeling
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ARABIC.

FIRST DIVISION.

Muhammad Amir	...	T. N. Jubilee College
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PERSIAN.

FIRST DIVISION.

In order of merit.

Abdul Majid	...	Patna College
S. A. Muhammad Abul Barakat	...	Ditto

SANSKRIT.

FIRST DIVISION.

In order of merit.

Chakrabarti, Brajalal	...	Presidency College
Ghosh, Dakshinaranjan	...	Ditto
Madhao Harihar Bhakay	...	Hislop College

SECOND DIVISION.

In order of merit.

Sen, Jogindranath	...	F. C. of Scotland's Institution and Duff College
Narayan Vishnool Phadke	...	Holkar College
Ghoshal, Priyanath	...	Ripon College
Brahmachari, Aswinikumar	...	Dacca College
Sen, Sasankamohan	...	Presidency College
Basak, Syamacharan	...	General Assembly's Institution

Chattopadhyay, Kumudbandhab	...	Metropolitan Institution
Nandedkar Dajee Raojee	...	Holkar College
Chaudhuri, Hridaynath	...	Metropolitan Institution
Ghosh, Pyarilal	...	Presidency College
Rakshit, Saralabala	...	Bethune College
Maitra, Taraknath	...	General Assembly's Institution
Ram Chandra Gonesh Apendra	...	Hislop College

HISTORY.

FIRST DIVISION.

Mitra, Amritanath	...	Presidency College
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PHYSICS AND CHEMISTRY.

FIRST DIVISION.

In order of merit

Bandyopadhyay, Sikharnath	...	Presidency College
Sarkar, Bijaynath	...	Ditto
Chakrabarti, Jnansaran	...	Ditto
Mitra, Bhupendranath	...	Ditto
Yashwant Govind Apte	...	Holkar College

SECOND DIVISION.

In order of merit.

Baksi, Taritkanti	...	Presidency College
Ray, Jnanendranath	...	City College
Sarkar, Nripendranath	...	Presidency College
Bhattacharyya, Saratchandra	...	Hughli College
Mukhopadhyay, Nanigopal	...	Presidency College
Bandyopadhyay, Gunamani	...	Ditto
Baksi, Brajendranath	...	Ditto
Basak, Binodbihari	...	Ditto
Basu, Pusupati	...	Ditto
{ Ray, Satischandra	...	Ditto
{ Basu, Satischandra	...	City College
Balak Ram	...	Lahore College
Datta, Jogindranath	...	Presidency College
Pal, Nityagopal	...	Hughli College
Maulik, Kalachand	...	St. Xavier's College
A. K. Fuzlul Huq	...	Presidency College
Nag, Nagendrachandra	...	Ditto
Ray, Bagalaprasad	...	City College
Mallik, Pramathanath	...	Hughli College

GEOLOGY.

SECOND DIVISION.

In order of merit.

Mitra, Brajendralal	...	Presidency College
" Dwarkanath	...	Ditto
Chippendralal	...	Ditto
Mukhopadhyay, Asutosh	...	Ditto

In alphabetical order.

Abajee Narayan Mooley	... Teacher
Abdul Gafoor	... Patna College
Abdul Hadi	... Morris College
Abdul Khaleque	... St. Xavier's College
Abul Kasim	... Presidency College
Adhikari, Durgadas	... Berhampur College
" Saratchandra	... Ditto
Akhowri Bramadeva Narayan Sinha	Teacher
Alauddin Ahmed	... Dacca College
Anwar Karim	... Patna College
Bagchi, Bipinchandra	... F. C. of Scotland's Institution and Duff College
" Debendranath	... General Assembly's Institution
Bajjnath Sahay	... Patna College
Bai Mukund Kanongo	... Ravenshaw College, Katak
Balwant Raghunath Pendharkar	Teacher
Bandyopadhyay, Abinaschandra	... F. C. of Scotland's Institution and Duff College
" Adharchandra	... City College
" Akshaykumar	... Ditto
" Bhutnath	... Metropolitan Institution
" Bisweswar	... Ditto
" Chandrasekhar	... F. C. of Scotland's Institution and Duff College
" Dhirendranath	... Ripon College
" Haradhan	... Metropolitan Institution
" Harigopal	... Hughli College
" Harihar	... City College
" Jagadischandra	... F. C. of Scotland's Institution and Duff College
" Kabetrnanath	... St. Xavier's College
" Manomohan	... Ripon College
" Nilratan	... Ditto
" Pramathanath	... City College
" Rajendralal	... Ditto
" Rajendranath	... Ripon College
" Rajkumar	... St. Xavier's College
" Santasil	... Metropolitan Institution
" Saratkumar	... Patna College
" Suprasanna	... Metropolitan Institution
" Surendranath	... F. C. of Scotland's Institution and Duff College
" Sureschandra	... Teacher
" Suryyakanta	... Ripon College
" Upendranath	... St. Xavier's College
Bardhan, Asutosh	... General Assembly's Institution
Barua, Kanaklal	... Ditto
Basu, Amalananda	... Ripon College
" Amritlal	... General Assembly's Institution
" Anilnath	... Ditto
" Binodlal	... City College
" Brajendralal	... Presidency College
" Debendranath	... L. M. S. College, Bhowanipur

Basu, Debendranath	... Presidency College
„ Dwijendranath	... Ditto
„ Haridas	... Berhampur College
„ Hemaprabha	... Teacher
„ Hemendrakumar	... General Assembly's Institution
„ Hemendranath	... Metropolitan Institution
„ Indubhushan	... Ripon College
„ Jaineswar	... Presidency College
„ Jatindrachandra	... City College
„ Jageschandra	... Presidency College
„ Kaminikumar	... Dacca College
„ Manabilas	... Ripon College
„ Manmathachandra	... F. C. of Scotland's Institution and Duff College
„ Manmathanath	... General Assembly's Institution
„ Manmathanath	... Metropolitan Institution
„ Manujamohan	... Presidency College
„ Nalinikanta	... Dacca College
„ Nalinikanta	... Ripon College
„ Paresnath	... General Assembly's Institution
„ Prankisor	... Presidency College
„ Priyanath	... Dacca College
„ Rajendralal	... Ripon College
„ Sachindranath	... St. Xavier's College
„ Sailendranath	... Presidency College
„ Satischandra	... F. C. of Scotland's Institution and Duff College
„ Satyendranath	... Presidency College
„ Srischandra	... Metropolitan Institution
„ Srischandra	... St. Xavier's College
„ Tarunchandra	... General Assembly's Institution
„ Umeschandra	... Ditto
Bhagwan Prasad	... Patna College
Bhar, Ramhari	... General Assembly's Institution
Bhattacharyya, Gaurmohan	... F. C. of Scotland's Institution and Duff College
„ Gobindachandra	... Ripon College
„ Haripada	... City College
„ Jagadischandra	... Metropolitan Institution
„ Jogindranath	... Victoria College, Naral
„ Jogindranath	... General Assembly's Institution
„ Jogindranath	... Ditto
„ Susilkumar	... Ditto
Bhaumik, Brindabanachandra	... Ditto
„ Gobindasundar	... Victoria College, Cooch-Bihar
„ Syamakisor	... Dacca College
Bhikaji Vinayek Apte	... Morris College, Nagpur
Biswas, Brajalal	... Berhampur College
„ Brajendrakumar	... City College
„ Goshthabihari	... Ripon College
Chakrabarti, Bidhubhushan	... Metropolitan Institution
„ Binodbihari	... Ditto
„ Chandranath	... F. C. of Scotland's Institution and Duff College

Chakrabarti, Chintaharan	...	Metropolitan Institution
„ Durgacharan	..	Teacher
„ Gopalchandra	...	Ditto
„ Kshirodkumar	...	General Assembly's Institution
„ Lalimohan	...	Metropolitan Institution
„ Mahendranath	...	Dacca College
„ Manmohan	...	Teacher
„ Mathuramohan	...	Ditto
„ Mukundabihari	...	Ripon College
„ Nibaranchandra	...	General Assembly's Institution
„ Prasannakumar	...	Dacca College
„ Saradindu	...	Teacher
„ Saratchandra	...	Victoria College, Cooch-Behar
„ Satiprasanna	...	City College
„ Brigopal	...	F. C. of Scotland's Institution and Duff College
Chattopadhyay, Amalchandra	...	Ripon College
„ Aswinikumar	—	Krishnagar College
„ Bijaybihari	—	Ripon College
„ Binodbihari	..	F. C. of Scotland's Institution and Duff College
„ Bipinbihari	...	Rajchandra College, Barisal
„ Bipinbihari	...	Ripon College
„ Chunilal	...	Teacher
„ Harendrachandra	...	F. C. of Scotland's Institution and Duff College
„ Haribhushan	—	Berhampur College
„ Manmathanath	...	City College
„ Manmathanath	...	Ripon College
„ Rajanibhushan	...	City College
„ Saratchandra	...	Metropolitan Institution
„ Saratkumar	...	City College
„ Sasibhushan	...	Berhampur College
„ Sasibhushan	...	Presidency College
„ Sureschandra	...	Ripon College
Chaudhuri, Bhabanath	...	Ditto
„ Chandrasekhar	...	Hughli College
„ Girischandra	...	Ripon College
„ Gopanchandra	...	Ditto
„ Pramathanath	—	General Assembly's Institution
„ Rajanikanta	...	Ripon College
Das, Ambikacharan	...	City College
„ Aswinikumar	...	General Assembly's Institution
„ Baradamohan	...	Teacher
„ Brajananda	...	Ravenshaw College, Katak
„ Janendramohan	...	Presidency College
„ Jogeschandra	...	Ripon College
„ Kalikumar	...	General Assembly's Institution
„ Kulabhushan	...	Ripon College
„ Lalitmohan	...	Ditto
„ Mahimchandra	—	City College
„ Manmohan	...	General Assembly's Institution
„ Priyalal	...	Metropolitan Institution
„ Rakhalchandra	—	City College

Das, Basikchandra	...	Dacca College
Daschaudhuri, Brajendralal	...	Presidency College
Dasgupta, Ramanimohan	...	Dacca College
„ Upendramohan	...	Hughli College
Daspanja, Bishnupada	...	F. C. of Scotland's Institution and Duff College
Datta, Akhichandra	...	Metropolitan Institution
„ Asutosh	...	Presidency College
„ Charuchandra	...	Ditto
„ Kamalprasad	...	St. Xavier's College
„ Mahendranarayan	...	Ravenshaw College, Katak
„ Mahendranath	...	Ditto
„ Mahendranath	...	Hughli College
„ Nalinikumar	...	Dacca College
„ Promodchandra	...	Teacher
„ Praphullachandra	...	Presidency College
„ Ramakanta	...	Metropolitan Institution
„ Sambhuchandra	...	Teacher
„ Satischandra	...	City College
„ Surendrakrishna	...	General Assembly's Institution
De, Anathbandhu	...	Dacca College
„ Ganeschandra	...	Presidency College
„ Gurucharan	...	Dacca College
„ Haridas	...	Ripon College
„ Krishnalal	...	Ditto
„ Prabodhchandra	...	Ditto
„ Rameschandra	...	Dacca College
„ Sasibhushan	...	F. C. of Scotland's Institution and Duff College
Deb, Harisaran	...	City College
„ Indrakumar	...	General Assembly's Institution
„ Jaminichand	...	Ditto
„ Pulinbihari	...	Metropolitan Institution
„ Radhanath	...	Ripon College
Dhar, Harelal	...	F. C. of Scotland's Institution and Duff College
Dhara, Saratchandra	...	General Assembly's Institution
Dhurandhar Pershad	...	Patna College
D. Lakshmanswamy	...	Hislop College, Nagpur
Dube, Syamacharan	...	Ditto
Gangopadhyay, Hiralal	...	Ripon College
„ Kshirodkumar	...	Metropolitan Institution
Ghatak, Aswinikanta	...	Ripon College
„ Bholanath	...	Presidency College
Ghosh, Anantagopal	...	Berhampur College
„ Atulkrishna	...	Ripon College
„ Bankubihari	...	City College
„ Banwarilal	...	Hughli College
„ Bhushanchandra	...	F. C. of Scotland's Institution and Duff College
„ Biharilal	—	Presidency College
„ Binodbihari	...	Victoria College, Nara
„ Durgaprasad	...	Metropolitan Institution
„ Gopalchandra	...	Victoria College, Nara

Ghosh, Gopalkrishna	... General Assembly's Institution
" Harendranath	... Ditto
" Jajneswar	... Hughli College
" Jnanendranath	... Teacher
" Kailaschandra	... Ripon College
" Lalitmohan	... Ditto
" Nisikanta	... Ditto
" Nrityagopal	... City College
" Purnachandra	... Ditto
" Radhakanta	... Ravenshaw College, Katak
" Radhamohan	... Ditto
" Saratchandra	... Presidency College
" Saratchandra	... General Assembly's Institution
" Sasikumar	... Ripon College
" Satischandra	... Ditto
" Satischandra	... Metropolitan Institution
" Surendrakrishna	... General Assembly's Institution
" Tinkari	... F. C. of Scotland's Institution and Duff College
Gopinath	... Teacher
Goswami, Asutosh	... General Assembly's Institution
Guha, Durgamohan	... Dacca College
" Jagadischandra	... Ripon College
" Pabitrakumar	... Krishnagar College
Gupta, Abinaschandra	... Hughli College
" Dwijendranath	... Presidency College
" Kshirodchandra	... City College
" Kumudbandhu	... Ripon College
" Lalitmohan	... Dacca College
" Saileschandra	... General Assembly's Institution
" Satischandra	... Presidency College
Guptabhaya, Surendranath	... Rajshahye College
Habib Ahsan	... Patna College
Haldar, Sitakanta	... General Assembly's Institution
Hari Vithal Kane	... Hislop College, Nagpur
Harjewan Lall	... Patna College
Kabiraj, Baradaprasad	... Hughli College
Kar, Isanchandra	... Dacca College
" Jnanendramohan	... Teacher
Kulwant Sahay	... St. Xavier's College
Kundu, Mohanlal	... Metropolitan Institution
Lackmichand Bothera	... Hislop College, Nagpur
Laba, Purnachandra	... St. Xavier's College
Lahiri, Jatindrachandra	... Krishnagar College
Lala Sri-ranga Vihari	... Presidency College
Madhao Govind Parande	... Hislop College, Nagpur
Majibar Rahaman Tarafder	... St. Xavier's College
Majumdar, Girijacharan	... Patna College
" Nandalal	... General Assembly's Institution
" Paresnath	... Ditto
Mallik, Manmathanath	... Hughli College
" Pannalal	... Presidency College
Mandal, Natabar	... F. C. of Scotland's Institution and Duff College

Mandal, Satischandra	...	T. N. Jub. College, Bhagalpur
Masudul Hossain	...	St. Xavier's College
Maulik, Brajaballabh	...	Krishnagar College
Miller, R. E.	...	Teacher
Mitra, Asutosh	...	City College
" Girijabhushan	...	F. C. of Scotland's Institution and Duff College
" Hemchandra	...	Ditto
" Jatindramohan	...	Dacca College
" Janendranath	...	City College
" Jogindrachandra	...	Ripon College
" Manmathanath	...	General Assembly's Institution
" Nripendralal	...	Ditto
" Prabhaschandra	...	Presidency College
" Prandhan	...	General Assembly's Institution
" Ramendranarayan	...	F. C. of Scotland's Institution and Duff College
" Rohinikanta	...	Presidency College
" Satyendrachandra	...	F. C. of Scotland's Institution and Duff College
" Tejchandra	...	Presidency College
" Upendrachandra	...	Berhampur College
Muhammad Yasin	...	St. Xavier's College
Mukhopadhyay, Abinaschandra	...	Berhampur College
" Baidyanath	...	L. M. S. College, Bhowanipur
" Bipinbihari	...	Ripon College
" Dharmadas	...	Berhampur College
" Gangadhar	...	St. Xavier's College
" Jaminikanta	...	Presidency College
" Janakinath	...	Teacher
" Janendranath	...	Presidency College
" Joytindramohan	...	Ripon College
" Kirtichandra	...	Ditto
" Kshetramohan	...	Hughli College
" Lalitmohan	...	Krishnagar College
" Loknath	...	City College
" Mahendralal	...	Ripon College
" Manmathanath	...	Presidency College
" Nagendranath	...	City College
" Nalinikanta	...	Ripon College
" Paramananda	...	City College
" Priyanath	...	Ripon College
" Radhikalal	...	St. Xavier's College
" Ramtaran	...	Hughli College
" Satyaprasad	...	General Assembly's Institution
" Surendranath	...	Presidency College
" Suryyanarayan	...	City College
" Tinkari	...	Patna College
Mukhoti, Mahendrachandra	...	Ripon College
Mukund Vithal Indapwar	...	Morris College, Nagpur
Murari Misra	...	Ravenshaw College, Katak
Nag, Abinaschandra	...	Presidency College
Narayana Vamana Thatte	...	Hislop College, Nagpur
Narayan Balkrishna Kadhaji	...	Morris College, Nagpur

Narayan Bhargow Rao Gadgil	...	Hislop College, Nagpur
Narayan Pande	...	Patna College
Nasirul Huq	...	Ditto
Nayaka, Lohitchandra	...	Metropolitan Institution
Nilkanth Ganpatrao Subhedar	...	Hislop College, Nagpur
Nilkanta Sadasiva Deshmukh	...	Morris College, Nagpur
Niyogi, Sasibhushan	...	Teacher
Ollenbach, A. J.	...	Patna College
Pal, Bankubihari	...	City College
„ Saratchandra	...	St. Xavier's College
„ Srischandra	...	Hughli College
Phatak Kondo Mahadeo	...	Teacher
Purohit, Rameschandra	...	General Assembly's Institution
Purushottam Yadav Konhar	...	Hislop College, Nagpur
Raghubir Saran	...	Presidency College
Raghunath Purshottam Waradpandy	...	Hislop College, Nagpur
Raghunath Sadashiva Thakur	...	Ditto
Rai Gopikrishna	...	Patna College
Rakshit, Adwaitachandra	...	Dacca College
„ Kalimohan	...	General Assembly's Institution
Ramchandra Dajee Taray	...	Morris College, Nagpur
Ramcharan Lal	...	Patna College
Ramkishore Lall	...	Ditto
Ramkrishna Vithal Atra	...	Hislop College, Nagpur
Ray, Abinaschandra	...	Metropolitan Institution
„ Anukulchandra	...	City College
„ Asutosh	...	Presidency College
„ Aswinikumar	...	Ripon College
„ Debendranath	...	Rajchandra College, Barisal
„ Gopalchandra	...	City College
„ Harischandra	...	Presidency College
„ Hrishibhushan	...	F. C. of Scotland's Institution and Duff College
„ Jitendranath	...	Presidency College
„ Kuladaprasad	...	General Assembly's Institution
„ Mangobinda	...	Ditto
„ Manindranath	...	F. C. of Scotland's Institution and Duff College.
„ Mohinimohan	...	Ditto
„ Mukundanath	...	Metropolitan Institution
„ Nagendranarayan	...	T. N. Jub. College, Bhagalpur
„ Nalininath	...	City College
„ Pramathanath	...	Ditto
„ Pramathanath	...	Victoria College, Cooch-Behar
„ Rajendranath	...	T. N. Jub. College, Bhagalpur
„ Sanukulchandra	...	City College
„ Saratkumar	...	General Assembly's Institution
„ Sasibhushan	...	L. M. S. College, Bhowanipur
„ Satyendranath	...	St. Xavier's College
Sahana, Aghornath	...	Berhampur College
Sanyal, Bhabataran	...	Patna College
„ Kshirodchandra	...	Ripon College
Sarbadhikari, Binayprasad	...	Presidency College
Sarker, Biharlal	...	City College

Sarkar, Jnanendrakumar	... Teacher
„ Kalidas	... Berhampur College
„ Kesabchandra	... Teacher
„ Saratchandra	... General Assembly's Institution
„ Surendranath	... Rajshahye College
Sarma, Laksheswar	... Presidency College
Sen, Bipinbihari	... Ripon College
„ Bireswar	... Presidency College
„ Debendranath	... General Assembly's Institution
„ Hemchandra	... Ditto
„ Jnanadananda	... Ditto
„ Jogindranath	... F. C. of Scotland's Institution and Duff College
„ Lalitkumar	... Metropolitan Institution
„ Lalitmohan	... Dacca College
„ Nibaranchandra	... Presidency College
„ Nilkanta	... General Assembly's Institution
„ Praphullachandra	... Presidency College
„ Prasantakumar	... Ditto
„ Rajmohan	... Berhampur College
„ Rasikchandra	... Ditto
„ Rohinikumar	... City College
„ Saratchandra	... Ripon College
„ Sureschandra	... Presidency College
„ Upendranath	... Rajchandra College, Barisal
Sengupta, Bamkimchandra	... Ripon College
„ Krishnachandra	... Ditto
„ Kshetranath	... General Assembly's Institution
Shaikh Ahsanullah	... Presidency College
Shaikh Baharam Ali	... Ditto
Shaikh Osman Ali	... Ditto
Shankar Balvant Chitnavis	... Morris College, Nagpur
Sheikh Mohumad Ismail	... Patna College
Siddhanta, Nabinchandra	... Metropolitan Institution
Sinha, Atulkrishna	... F. C. of Scotland's Institution and Duff College
„ Brajendrakumar	... City College
„ Gopimohan	... Berhampur College
„ Jatindranath	... General Assembly's Institution
„ Sisupal	... Patna College
Som, Kaminikumar	... Ripon College
Sridhar Trimbak Apte	... Holkar College
Sur, Kalidas	... Hughli College
S. W. Hosain	... General Assembly's Institution
Syed Abul Hayat	... Patna College
Syed Ali Mohsin	... Teacher
Syed Husain Ali	... Presidency College
Syed Khaliq Buksh	... St. Xavier's College
Tularam Pitamber	... Hislop College, Nagpur
Umakant Sadashiva Deshmukh	... Morris College, Nagpur
Vasudeo Ramkrishna Pandit	... Hislop College, Nagpur
Vaughan, B. R. N.	... St. Paul's School, Darjeeling
Vishnoo Madhao Jakatdar	... Teacher
Vithal Bhasker Kekre	... Hislop College, Nagpur

Wasudeo Waman Mooley	..	Hislop College, Nagpur
Zahirul Huq	...	Teacher

MAHARAJA VIZIANAGRAM SCHOLARSHIP OF RS. 50 PER MONTH
TENABLE FOR ONE YEAR AWARDED AT THE B. A.

DEGREE EXAMINATION.

Chakrabarti, Girindramohan	...	1866	Presidency College
Basu, Annadamohan	...	1867	Ditto
Datta, Jagabandhu	...	1868	Ditto
Mitra, Kartikchandra	...	1869	Ditto
Mukhopadhyay, Girijabhushan	...	1870	Ditto
Basu, Isanchandra	...	1871	Ditto
Ray, Rajaninath	...	1872	Ditto
Mukhopadhyay, Saratchandra	...	1873	Ditto
Lahiri, Prasannakumar	...	1874	Ditto
Sarkar, Nilkanta	...	1875	Ditto
Gupta, Bipinbihari	...	1876	Ditto
Sarkar, Chandrasekhar	...	1877	Ditto
Agasti, Suryyakumar	...	1878	Ditto
Ray, Atulkrishna	...	1879	Hughli College
Chattopadhyay, Digambar	...	1880	Patna College
Chandra, Aghornath	...	1881	Presidency College
Majumdar, Ramchandra	...	1882	Ditto
Ray, Mahendranath	...	1883	Ditto
Mukhopadhyay, Asutosh	...	1884	Ditto
Chotaylal, Sarma	...	1885	Agra College
Bhattacharyya, Janakinath	...	1886	City College
Bandyopadhyay, Jnanranjan	...	1887	Free Church Institution
Majumdar, Upendralal	...	1888	Presidency College
Ghatak, Mohinikanta	—	1889	Ditto

Under-Graduates.

FIRST EXAMINATION IN ARTS.

1893.

FIRST DIVISION.

In order of merit.

Chattopadhyay, Asutosh	...	Hughli College
Bhattacharyya, Krishnachandra	...	Presidency College
Pal, Jogindranath	...	Hughli College
{ Bandyopadhyay, Asutosh	...	Ditto
{ Mukhopadhyay, Bijaygopal	...	Presidency College
Ghosh, Ramendranath	...	General Assembly's Institution
{ Hannah, Emily Clair	...	Private Student (Roll. Hug. P. 1)
{ Ray, Satishchandra	...	Presidency College
Datta, Ambikacharan	...	Brajamohan Institution, Barisal
{ Ballabh, Kunjabihari	...	General Assembly's Institution
{ Mitra, Kiranchandra, No. 1	...	Presidency College
{ Bhattacharyya, Rasikmohan	...	Ditto
{ Guha, Abinaschandra	...	Ditto
Dattagupta, Karunakumar	...	Dacca College
Chattopadhyay, Hemchandra	...	Presidency College
Madak, Binaykrishna	...	Hughli College
Deb, Ramdulal	...	Presidency College
{ Bhattacharyya, Prasannachandra	...	Dacca College
{ Gangopadhyay, Bholanath	...	Hughli College
Kundu, Upendranath	...	Presidency College
Iharu Minah	...	St. Xavier's College
Bhattacharyya, Anukulchandra	...	Metropolitan Institution
" Harinath	...	Ripon College
{ Bandyopadhyay, Sasadhar	...	T. N. Jubilee Col., Bhagalpur
{ Sen, Gunadacharan	...	Brajamohan Institution, Barisal
Gupta, Jaykrishna	...	City College
Kundu, Purnachandra	...	Presidency College
{ Basak, Saratchandra	...	Dacca College
{ Kirkpatrick, S.	...	Presidency College
{ Chakladar, Haranchandra	...	General Assembly's Institution
{ Sarkar, Hemchandra	...	Berhampur College
Abu Nasr Muhammad Ali	...	Dacca College
Mitra, Saratchandra	...	Presidency College
Chaudhuri, Saratchandra	...	Ditto
Chattopadhyay, Tarakanath	...	City College
Mitra, Saratchandra, No. 1	...	Ripon College
Gharpure Mahadeo Trimback	...	Morris College, Nagpur

Sengupta, Jitendranath	...	Presidency College
{ Basu, Sanakakumar	...	Dacca College
{ Gangopadhyay, Nibaranchandra	...	Brajamohan Institution, Barisal
{ Sarkar, Saratsasi	...	Burdwan Raj College
{ Syed Muhammad Abdullah	...	Calcutta Madrasa

SECOND DIVISION.

In alphabetical order.

Abadhbihari Chaube	...	Patna College
Abdul Wadud	...	City College
Acharyya, Nandalal	...	Dacca College
Adhikari, Nalinikanta	...	Berhampur College
Aditya, Gopimohan	...	Dacca College
Akhouri Nityananda Singha	..	Patna College
Alfazuddin Ahmed	...	F. C. of Scotland's Institution and Duff College
Anderson, F.	...	Rangoon College
Aparajit, Trimbak Baliram	...	Hislop College, Nagpur
Bagchi, Harendrakrishna	...	Presidency College
Bandyopadhyay, Abanimohan	...	Victoria College, Cooch-Behar
„ Ambikacharan	...	Patna College
„ Arabinda	...	General Assembly's Institution
„ Jadunath	...	Metropolitan Institution
„ Kedareshwar	...	Krishnagar College
„ Narendranath	...	Uttarpara College
„ Nibaranchandra	...	Jagannath College
„ Prabodhchandra	...	F. C. of Scotland's Institution and Duff College
„ Rajkumar, No. I	...	Presidency College
„ Rajnarayan	...	Uttarpara College
„ Santoshkumar	...	Ditto
„ Saratchandra, No. II	...	Presidency College
Basu, Binodbihari	...	Ditto
„ Hemchandra	...	Dacca College
„ Jamininath	...	Brajamohan Institution, Barisal
„ Jyotindranath, No. I	...	Jagannath College
„ Jyotindranath	...	Ripon College
„ Kshetramohan	...	Dacca College
„ Tarapada	...	Krishnagar College
Bhattacharyya, Bamacharan	...	Hughli College
„ Baradasankar	...	Rajshahye College
„ Nagendranath	...	Ripon College
„ Sasibhushan	...	Brajamohan Institution, Barisal
„ Sriharsha	...	Burdwan Raj College
„ Srischandra	...	Presidency College
„ Surendranath	—	Berhampur College
„ Taraknath	...	Jagannath College
„ Taranganath	...	General Assembly's Institution
„ Umeschandra	...	City College
Bishnu, Bansadhar	—	Brajamohan Institution, Barisal
Biswas, Nilratan	...	Metropolitan Institution

Biswas, Purnachandra	...	Hughli College
Brahma, Phanindranath	...	Presidency College
Chakrabarti, Asutosh	...	Ripon College
„ Chandrakumar	..	Jagannath College
„ Saratchandra	...	Bangabasi College
„ Tarkeswar	..	Rajshahye College
„ Upendrachandra	..	Jagannath College
„ Upendranath	..	Ripon College
Chandra, Bamacharan	..	Metropolitan Institution
Chattopadhyay, Abanimohan	..	Burdwan Raj College
„ Asitachandra	..	Presidency College
„ Basantakumar	...	Ripon College
„ Bimalchandra	..	Presidency College
„ Harihar	..	General Assembly's Institution
„ Kalidas	..	Metropolitan Institution
„ Priynath	..	Presidency College
„ Rampada	...	Ditto
„ Saratchandra	...	General Assembly's Institution
„ Suryyakanta	..	Presidency College
Chaudhuri, Basantakumar	..	Metropolitan Institution
„ Praphullachandra	..	Jagannath College
„ Suhridnath	..	Presidency College
Chiene, O.	...	St. Xavier's College
Das, Aghornath	..	L. M. S. College, Bhowanipur
„ Aswinikumar	..	Jagannath College
„ Harikrishna	...	Presidency College
„ Janakinath	..	Murarichand College, Sylhet
„ Jyotindranath	...	St. Mary's Col., Chandernagar
„ Karunakumar	...	Brajmohan Institution, Barisal
„ Mahendranath	..	Berhampur College
„ Narendrakumar	..	Presidency College
„ Surendranath	..	Dacca College
„ Taraprasanna	...	Presidency College
Dasgupta, Chandrakumar	..	Burdwan Raj College
„ Jogindrachandra	...	Presidency College
Datta, Apurbakrishna	..	Ditto
„ Asutosh	..	Ditto
„ Dharaninath	...	Ditto
„ Jogindrakisor	..	Jagannath College
„ Kshitischandra	..	Albert College
„ Krishnalal	..	General Assembly's Institution
„ Nagendranath	..	Ripon College
„ Rakbaldas	..	Burdwan Raj College
„ Ramgopal	..	Metropolitan Institution
De, Hemchandra	..	Ditto
„ Jaharlal	..	Ditto
„ Lalitmohan	..	Ditto
„ Ramdayal	..	Rajchandra College, Barisal
„ Suryyamani	..	Jagannath College
De Mellos, Bertha Adria Hudson	..	Bethune College
Durgaprasada	..	St. Xavier's College
Gangopadhyay, Matilal	..	Ditto
Gangopadhyay, Nagendranath	..	F. C. of Scotland's Institution and Duff College

Gangopadhyay, Nilmani	...	Ripon College
Ghanasyamprasad Misra	...	Jabalpur College
Ghosh, Harinath	...	Ripon College
" Jitendranath	...	Albert College
" Kalipada	...	Ripon College
" Krishnachandra	...	Presidency College
" Kshetramohan	...	Hughli College
" Nandalal	...	Brajamohan Institution, Barisal
" Ramcharan	...	Bangabasi College
" Sailendranath	...	General Assembly's Institution
" Susilchandra	...	Ripon College
Ghoshal, Surendranath	...	Presidency College
Gokhale Keshava Gunesh	...	Morris College, Nagpur
Goonetilleka, C. W.	...	Trinity College, Kandy
Guha, Jaygobinda	...	Victoria College, Cooch-Behar
" Raicharan	...	Brajamohan Institution, Barisal
Gupta, Bipinbihari	...	Ripon College
" Jyotindramohan	...	F. C. of Scotland's Institution and Duff College
Haldar, Nagendranath	..	Ripon College
Hariballal Parachure	...	Hishop College, Nagpur
Hyam, S. I. J.	...	Rangoon College
Jadunandan Sahay	...	Patna College
Kemble, J. W.	...	Bishop's College
Lahiri, Bijaylal	...	Metropolitan Institution
" Jogeschandra	..	General Assembly's Institution
Mahanti, Gaurisyam	...	Ravenshaw College
Maitra, Jadabchandra	...	Victoria College, Cooch-Behar
Mallik, Debendrakumar	..	St. Xavier's College
" Munindralal	...	Hughli College
Manna, Rajanikanta	...	Metropolitan Institution
Manuel, J. R.	...	Rangoon College
Maung Kin	...	Ditto
Mung Shin	..	Ditto
Mitra, Apurbakrishna	...	Metropolitan Institution
" Haridhan	...	Ditto
" Jyotindranath	...	Presidency College
" Kalidas	...	Metropolitan Institution
" Lalbihari	...	Sanskrit College
" Nripendranath	...	Presidency College
" Nripendranath	...	Jabalpur College
" Surendranath	...	City College
Muhammad Abdus Samad	...	Calcutta Madrasa
Muhammad Irfanulla	...	Ditto
Muhammad Walayatullah	...	Jabalpur College
Mukhopadhyay, Haranchandra	...	Presidency College
" Harendranath	...	Sanskrit College
" Jnanadaprasad	...	Burdwan Raj College
" Jnanendranath	...	Ripon College
" Jyotindrachandra	...	F. C. of Scotland's Institution and Duff College
" Nanigopal	...	Presidency College
" Santoshnath	...	Burdwan Raj College
" Satkari	...	Metropolitan Institution

Mukhopadhyay, Syamacharan	...	City College
Niyogi, Rameschandra	...	Ditto
Pal, Upendranath	...	Hughli College
Pramanik, Jagadbandhu	...	Burdwan Raj College
Ragho Prasad	...	Patna College
Rakshit, Kesabchandra	...	St. Mary's Col., Chandernagar
Ray, Jatindranath	...	Presidency College
" Kalikumar	...	Dacca College
" Nibaranchandra	...	Ripon College
" Prabodchandra	...	Presidency College
" Prakaschandra	...	Dacca College
" Satischandra	...	Burdwan Raj College
Raychaudhari, Jogindranath	...	L. M. S. College, Bhowanipur
" Kesablal	...	City College
Richard, E.	...	Rangoon College
Sadhukhan, Nilmani	...	Hughli College
Saha, Harakumar	...	Dacca College
Sarkar, Kedarnath	...	Hughli College
" Nagendranath	...	Ripon College
Sen, Akshaykumar	...	Brajamohan Institution, Barisal
" Bimalananda	...	St. Xavier's College
" Gopalchandra	...	Brajamohan Institution, Barisal
" Indubhushan	...	Presidency College
" Kalikumar	...	F. C. of Scotland's Institution and Duff College
" Kaminikumar	...	Dacca College
" Kshetramohan	...	Presidency College
" Nalinikanta	...	Brajamohan Institution, Barisal
" Satischandra	...	Metropolitan Institution
Sengupta, Abanimohan	...	Jagannath College
" Abaninath	...	L. M. S. College, Bhowanipur
" Pratapchandra	...	Dacca College
Sil, Praphullakumar	...	Presidency College
Sinha, Debendranath	...	Hughli College
" Kshetramohan	...	Presidency College
" Sureschandra	...	Metropolitan Institution
Som, Sriskumar	...	Dacca College
Southon, Kate Emmeline	...	Diocesan Girls' Schl., Naini Tal
Sur, Surendranath	...	St. Mary's Col., Chandernagar
Tafazzul Ahmad	...	Calcutta Madrasa
Ukil, Kumudkanta	...	General Assembly's Institution
Vijaiaretnem, J. C.	...	Jaffna College
Wight, Amy Estelle	...	La Martinière College for Girls

THIRD DIVISION.

In Alphabetical order.

Abdul Ghaffar	...	Behar National Col., Bankipur
Abdul Majid	...	Calcutta Madrasa
Abdul Raof	...	Patna College
Abraham, A.	...	Teacher (Roll. Jaf. T. 1.)
Abul Hayat Tarafder	...	Hughli College
Adhikari, Haripada	...	Sanskrit College

Adhikari, Kaminikumar	... Teacher (Roll. Dac. T. 5.)
Ahmedazzaman	... Jagannath College
Aikath, Chandicharan	... Metropolitan Institution
Amrut Morishwarrao Pardhy	... Hislop College, Nagpur
Anderson, P. R.	... Ditto
Asrar Ali	... Ravenshaw College
Baikunth Prasad	... Behar National Col., Bankipur
Bakta Jamal	... Calcutta Madrasa
Bal, Debendranath	... Jagannath College
Balmakunda Upadhyay	... Behar National Col., Bankipur
Bandyopadhyay, Anantakumar	... L. M. S. College, Bhowanipur
" Anukul	... Teacher (Roll. Bur. T. 3.)
" Asutosh	... Jagannath College
" Bankimchandra	... Uttarpara College
" Bhutnath	... St. Xavier's College
" Bibhutibhushan	... Burdwan Raj College
" Binodbihari	... Jagannath College
" Harakumar	... St. Mary's Col., Chandernagar
" Haricharan	... Metropolitan Institution
" Jagabandhu	... Uttarpara College
" Jnanchandra	... Dacca College
" Jyotindranath	... City College
" Lalitmohan	... Brajamohan Institution, Barisal
" Lalitmohan	... L. M. S. College, Bhowanipur
" Nakuleswar	... Bangabasi College
" Nanigopal	... City College
" Nilharanchandra	... L. M. S. College, Bhowanipur
" Nrisinhaprasad	... Ripon College
" Prabodhnarayan	... Uttarpara College
" Prasannakumar	... Berhampur College
" Rabaneswar	... Metropolitan Institution
" Rajendrachandra	... Jagannath College
" Saratchandra	... Behar National Col., Bankipur
" Sasimohan	... Jagannath College
" Satindranath	... Uttarpara College
" Satischandra	... Ditto
" Satischandra	... City College
" Satyakanta	... Rajchandra College, Barisal
" Sridharchandra	... Bangabasi College
" Surendrakumar	... Ripon College
" Surendranath	... F. C. of Scotland's Institution and Duff College
" Surendranath	... Uttarpara College
" Susilchandra	... Patna College
" Upendrachandra	... Hughli College
" Upendranath	... Uttarpara College
" Upendranath	... City College
Banik, Srinath	... Jagannath College
Baral, Nilratan	... Burdwan Raj College
Barat, Abinashchandra	... Hughli College
Bardhan, Gangacharan	... Raj Chandra College, Barisal
" Umeschandra	... Jagannath College
Barman, Basantakumar	... Ditto
Barpute Govind Ganesh	... Canadian Mission Col., Indore

Bartlett, W. H.	...	Jaffna College
Barua, Kripalchandra	...	Metropolitan Institution
Basil, B. G.	...	St. Xavier's College
Basu, Abhaycharan	...	General Assembly's Institution
„ Anathnath	...	F. C. of Scotland's Institution and Duff College
„ Annadacharan	...	Ripon College
„ Asimakumar	...	Metropolitan Institution
„ Asutosh	...	City College
„ Aswinikumar	...	Jagannath College
„ Atalkumar	...	F. C. of Scotland's Institution and Duff College
„ Atulchandra	...	Midnapur College
„ Atulkrishna	...	Burdwan Raj College
„ Atulkrishna	...	City College
„ Bhupendranath	...	Presidency College
„ Bidhubhushan	...	Ripon College
„ Binaykrishna	...	T. N. Jub. College, Bhagalpur
„ Bipinbihari	...	Rajchandra College, Barisal
„ Brajanath	...	Burdwan Raj College
„ Grindranath	...	Ripon College
„ Jadabchandra	...	Victoria College, Cooch-Bihar
„ Janakinath	...	Ripon College
„ Jogindrakrishna	...	General Assembly's Institution
„ Lalitmohan	...	Midnapur College
„ Narendranath	...	General Assembly's Institution
„ Priyagopal	...	St. Xavier's College
„ Rameschandra	...	Raj Chandra College, Barisal
„ Rameschandra	...	Presidency College
„ Sailendranath	...	General Assembly's Institution
„ Saratchandra	...	Victoria College, Cooch-Bihar
„ Satindrachandra	...	City College
„ Satischandra	...	Ripon College
„ Satyacharan	...	Presidency College
„ Siddheswar	...	City College
„ Surendrakumar	...	Presidency College
„ Surendranath	...	L. M. S. College, Bhowanipur
„ Surendranath	...	Ripon College
Bera, Debendranath	...	Presidency College
Bhaduri, Bimalchandra	...	F. C. of Scotland's Institution and Duff College
Bhagabatnarayan Sinha	...	Patna College
Bhagwan Sahay	...	Ditto
Bhar Haridas	...	General Assembly's Institution
Bhargo Nilkanth Jategaokar	...	Jabalpur College
Bhaskar Moreshwar Vignay	...	Morris College, Nagpur
Bharat Prasad	...	Behar National Col., Bankipur
Bhattacharyya, Asutosh	...	City College
„ Bhutnath	...	Teacher (Roll. Bha. T. 1)
„ Brajagopal	...	General Assembly's Institution
„ Gopalchandra	...	Victoria College, Cooch-Bihar
„ Jibankrishna	...	City College
„ Jageschandra	...	Rajshahye College
„ Kalipada	...	Bangabasi College

Bhattacharyya, Kaminimohan	...	Ripon College
" Kumudechandra	...	Metropolitan Institution
" Mohitchandra	...	F. C. of Scotland's Institution and Duff College
" Munindramohan	...	Sanskrit College
" Nandagopal	...	St Xavier's College
" Nandalal	...	City College
" Narayanchandra	...	Ditto
" Pramathanath	...	Hughli College
" Pramathanath	...	Krishnagar College
" Praphullachandra	...	Hughli College
" Rakhaldas	...	City College
" Saratchandra	...	Jagannath College
" Satischandra	...	City College
Bhaumik, Krishnasundar	...	Victoria College, Cooch-Behar
Bindheswari Prashad	...	Patna College
Bindheswari Prashad	...	Ditto
Bishumbhar Nath Dube	...	Jabalpur College
Bishun Sahay	...	Behar National Col., Bankipur
Biswas, Asutosh	...	Metropolitan Institution
" Bishnupada	...	Berhampur College
" Brajendrakumar	...	City College
" Jnanendranath	...	Metropolitan Institution
" Kaliprasanna	...	Jagannath College
" Pramathanath	...	Rajshahye College
" Prannath	...	Bishop's College
" Radhikaprasad	...	Berhampur College
Cantwell, Alice	...	Loretto House
Chaki Baradagobinda	...	General Assembly's Institution
Chakrabarti, Bipinbihari	...	Jagannath College
" Digambar	...	Chittagong College
" Durgamohan	...	Rajchandra College, Barisal
" Iswarchandra	...	Chittagong College
" Janhabhicharan	...	Jagannath College
" Kalipada	...	F. C. of Scotland's Institution and Duff College
" Mahendrakumar	...	Ripon College
" Purnachandra	...	Chittagong College
" Radhanath	...	Brajamohan Institution, Barisal
" Saratchandra	...	Rajshahye College
" Sasibhushan	...	Sanskrit College
" Satischandra	...	Albert College
" Satischandra	...	City College
" Srikanta	...	Ripon College
" Sudhirschandra	...	City College
" Trailokyanath	...	Metropolitan Institution
" Upendranath	...	L. M. S. College, Bhowanipur
Chanda, Krishnakisor	...	Rajshahye College
" Ramaprasad	...	Dacca College
Chandra, Saratchandra	...	City College
Chatterpadhyay, Abinashchandra	...	Uttarpara College
" Amratlal	...	Ripon College
" Amulyakumar	...	Metropolitan Institution
" Aswinikumar	...	Brajamohan Institution, Barisal

Chattopadhyay, Binodbihari	...	L. M. S. College, Bhowanipur
" Bipinbihari	...	Victoria College, Cooch-Behar
" Bireswar	...	Presidency College
" Dinabandhu	...	Victoria College, Cooch-Behar
" Girjabhushan	...	City College
" Girindrabhushan	...	Ditto
" Girindranath	...	Presidency College
" Haranchandra	...	Uttarpara College
" Jadunath	...	Victoria College, Cooch-Behar
" Jyotibhushan	...	Krishnagar College
" Kaminikumar	...	Brajmohan Institution, Barisal
" Khagendranath	...	Metropolitan Institution
" Kshirodkanta	...	Brajmohan Institution, Barisal
" Kumudchandra	...	Presidency College
" Lalitmohan	...	Metropolitan Institution
" Lalitmohan	...	Ripon College
" Nagendranath	...	Hughli College
" Nandalal	...	Presidency College
" Nanigopal	...	Metropolitan Institution
" Narayanchandra	...	City College
" Paresnath	...	Presidency College
" Praphullachandra	...	City College
" Purnachandra	...	Burdwan Raj College
" Radharaman	...	T. N. Jubilee Col., Bhagalpur
" Rajendranath	...	City College
" Rajendranath	...	St. Xavier's College
" Saulajaprasad	...	Metropolitan Institution
" Saratchandra	...	Ditto
" Saratchandra	...	City College
" Satyendranath	...	Jagannath College
" Surendranath	...	Krishnagar College
" Surendranath	...	City College
Chaudhuri, Bankeschandra	...	Naral Victoria College
" Btjaykrishna	...	City College
" Dhirendranath	...	F. C. of Scotland's Institution and Duff College
" Narendralal	...	Hughli College
" Prabodhchandra	...	Presidency College
" Syamendranarayan	...	Krishnagar College
Chaw Hla	...	St. Xavier's College
Dam, Mathuranath	...	Murarichand College, Sylhet
Das, Abinaschandra	...	Midnapur College
" Aswinikumar	...	Dacca College
" Atulmohan	...	St. Xavier's College
" Bamanchandra	...	Naral Victoria College
" Banamali	...	Jagannath College
" Bharatchandra	...	Murarichand College, Sylhet
" Bhimsinha	...	Metropolitan Institution
" Bhudhar	...	Dacca College
" Charuchandra	...	General Assembly's Institution
" Gobindachandra	...	Jagannath College
" Jainaram	...	Victoria College, Cooch-Behar
" Janakinath	...	Bangabasi College
" Jatindranath	...	Midnapur College

Das, Jogindranath	...	St. Xavier's College
" Krishnachandra	...	Metropolitan Institution
" Mahendralal	...	Chittagong College
" Nimaichandra	...	Jagannath College
" Premchandra	...	Murarichand College, Sylhet
" Radhacharan	...	Jagannath College
" Rakhalchandra	...	Burdwan Raj College
" Subodhchandra	...	Ripon College
" Upendanath	...	Ditto
" Upendranath	...	Metropolitan Institution
Dasarath Lal	...	Patna College
Dasgupta, Asutosh	...	Dacca College
" Bimalananda	...	General Assembly's Institution
" Lalitmohan	...	Jagannath College
" Nibaranchandra	...	Brajamohan Institution, Barisal
" Ramdas	...	General Assembly's Institution
" Satischandra	...	Presidency College
Datta, Akshaykumar	...	Albert College
" Amulyachandra	...	Berhampur College
" Asutosh	—	T. N. Jubilee Col., Bhagalpur
" Basantakumar	...	Metropolitan Institution
" Benimadhab	...	Burdwan Raj College
" Bhupalkumar	...	Presidency College
" Bijendrakrishna	...	General Assembly's Institution
" Birendrakumar	...	Rajshahye College
" Brajendrachandra	...	Jagannath College
" Jatindrakumar	...	Ripon College
" Janendranath	...	City College
" Jageschandra	...	Ripon College
" Jogindrachandra	...	Jagannath College
" Jogindrachandra	...	Ditto
" Jyotishchandra	...	Metropolitan Institution
" Kalisankar	...	Chittagong College
" Lalbihari	...	City College
" Paresnath	...	Ditto
" Prakaschandra	...	Hughli College
" Purnananda	...	Burdwan Raj College
" Radharaman	...	Dacca College
" Rajkumar	...	Chittagong College
" Saradacharan	...	Albert College
" Saradacharan	...	Jagannath College
" Saratchandra	...	Ripon College
" Sasibhushan	...	Dacca College
" Upendranath	...	Ripon College
Dattamunshi, Asutosh	...	Ditto
D'Cruz, Ida	...	Loretto House
De, Ambikacharan	...	Ripon College
" Asutosh	...	F. C. of Scotland's Institution and Duff College
" Banamali	...	Metropolitan Institution
" Basantakumar	...	Ripon College
" Charuchandra	...	Presidency College
" Girischandra	...	Rajshahye College
" Hemchandra	...	General Assembly's Institution

De, Kaminikumar	...	Dacca College
„ Prabhashchandra	...	Berhampur College
„ Prasidachandra	...	Jagannath College
„ Rajkumar	...	Ditto
„ Ramdas	...	City College
„ Saurindranath	...	Ripon College
„ Sitanath	...	Dacca College
„ Umapati	...	Patna College
Deb, Taraknath	...	City College
DeSilva, R	...	Trinity College, Kandy
DeSouza, Francesca	...	Bethune College
Dhar, Anukulchandra	...	Presidency College
„ Dinanath	...	Jagannath College
„ Manomohan	...	City College
Dinkar Vaman Harkare	...	Bishop College, Nagpur
Diwakar Hari Pendgay	...	Ditto
Gajanan Seoram Kundle	...	Ditto
Ganesdatta Sinha	...	Patna College
Gangopadhyay, Hiralal	...	T. N. Jubilee Col., Bhagalpur
„ Lakshminarayan	...	General Assembly's Institution
„ Nisikanta	...	Brajamohan Institution, Barisal
„ Phanindranath	...	Metropolitan Institution
„ Prabhatchandra	...	Jagannath College
„ Ramanikumar	...	Dacca College
„ Tarakdas	...	Hughli College
Ghatak, Bhairabchandra	...	Ripon College
„ Hemchandra	...	Behar National Col., Bankipur
„ Kunjabihari	...	Jagannath College
Gholam Lillahe	...	Burdwan Raj College
Ghosh, Amulyacharan	...	T. N. Jubilee Col., Bhagalpur
„ Anukulchandra	...	Hughli College
„ Asutosh	...	Midnapur College
„ Atulchandra	...	Ripon College
„ Baiaichand	...	Bangabasi College
„ Basantakumar	...	Jagannath College
„ Bhubanmohan	...	Natal Victoria College
„ Binodlal	...	Rajchandra College, Barisal
„ Bipinbihari	...	Metropolitan Institution
„ Chandicharan	...	Patna College
„ Gopalchandra	...	Teacher (Roll. Ber. T. 1)
„ Harinath	...	L. M. S. College, Bhowanipur
„ Haripada	...	Ditto
„ Jaharlal	...	Metropolitan Institution
„ Kalikrishna	...	Burdwan Raj College
„ Mahendranath	...	City College
„ Narendranath	...	Hughli College
„ Niharanchandra	...	Victoria College, Cooch-Bihar
„ Paramananda	...	Jagannath College
„ Pratinathanath	...	Hughli College
„ Pramathanath	...	L. M. S. College, Bhowanipur
„ Ramanimohan	...	Presidency College
„ Sachindrakumar	...	Rajchandra College, Barisal
„ Saratchandra	...	St. Xavier's College
„ Satischandra	...	Metropolitan Institution

Ghosh, Satischandra	...	Presidency College
" Sisirkumar	...	Hughli College
" Sitalaprasad	...	City College
" Surendranath	...	Presidency College
" Surendranath	...	Ripon College
" Surendranath	...	Jagannath College
" Tinkari	...	Presidency College
Ghoshal, Kesablal	...	Behar National Col., Bankipur
" Lalitmohan	...	Metropolitan Institution
Gorakh Prasad	...	Patna College
Goswami, Jogeschandra	...	Burdwan Raj College
" Radhakrishna	...	City College
" Ramanath	...	Ripon College
Govind Balwant Joshi	...	Hislop College, Nagpur
Govind Parashuram Tamankar	...	Jabalpur College
Govind Sadasheo Sibdar	...	Hislop College, Nagpur
Guba, Abinaschandra	...	Presidency College
" Bhabadacharan	...	General Assembly's Institution
" Bipinchandra	...	Dacca College
" Jadunath	...	Ripon College
" Lalmohan	...	Brajmohan Institution, Barisal
" Sasankakumar	...	General Assembly's Institution
" Satischandra	...	St. Xavier's College
" Surendranath	...	Ditto
" Tripuracharan	...	City College
Guhathakurta, Jogindranath	...	F. C. of Scotland's Institution and Duff College
Gupta, Anukulchandra	...	Burdwan Raj College
" Biharilal	...	City College
" Bijaykrishna	...	Presidency College
" Bishnudas	...	Berhampur College
" Dwijendranath	...	Presidency College
" Mahimchandra	...	Jagannath College
" Priyanath	...	Ditto
" Pulinbihari	...	Metropolitan Institution
" Rohinikumar	...	City College
" Satischandra	...	Ditto
" Tariniprasad	...	Metropolitan Institution
Hafizuddin Khandkar	...	Calcutta Madrasa
Halder, Atulchandra	...	Ripon College
" Jyotischandra	...	Presidency College
" Priyamadhab	...	City College
Hardinge, G. E.	...	Rangoon College
Harihar Charan	...	Behar National Col., Bankipur
Harioandan Das	...	Ditto
Hari Sapsashiv Tanksale	...	Hislop College, Nagpur
Higgs, B. E.	...	St. Xavier's College
Hom, Bipinchandra	...	Brajmohan Institution, Barisal
Jageshwar Govind Puranic	...	Morris College, Nagpur
J. Lajja Shanker	...	Jabalpur College
Kar, Kaminikumar	...	Jagannath College
" Manimohan	...	City College
" Nabakisor	...	Metropolitan Institution
" Panchanan	...	Victoria College, Cooch-Bihar

Karmakar, Sripati	...	Metropolitan Institution
Kesbo Lal	...	St. Xavier's College
Konar, Annadaprasad	...	Ditto
.. Kalipada	...	F. C. of Scotland's Institution and Duff College
Krishna Gangadhar Karandikar	...	Morris College, Nagpur
Laha, Tulsidas	...	Metropolitan Institution
Lahiri, Kesabchandra	...	Albert College
.. Prankrishna	...	Rajshahye College
.. Surendranath	...	Hughli College
Lakshman Rajaram Atre	...	Morris College, Nagpur
Latfal Haq	...	Calcutta Madrasa
Laxman Rajaram Aradhey	...	Hislop College, Nagpur
Lin, W.	...	Rangoon College
Loughran, J. W.	...	Bishop Cotton School, Simla
L. T. Ah Pon	...	Rangoon College
Lucas, S. E. R.	...	Dacca College
Madheo Gobind	...	Hislop College, Nagpur
Mahiuddin Ahmed	...	Ripon College
Maiti, Sitanath	...	Midnapur College
Maitra, Abinaschandra	...	L. M. S. College, Bhowanipur
.. Jogindranath	...	Rajshahye College
.. Kuladamohan	...	Metropolitan Institution
Majumdar, Brajasundar	...	Albert College
.. Jnanendramohan	...	City College
.. Jnanendranath	...	L. M. S. College, Bhowanipur
.. Jogindranath	...	Jagannath College
.. Mahendranath	...	Ripon College
.. Nibaranchandra	...	Brajmohan Institution, Barisal
.. Ranjanmohan	...	L. M. S. College, Bhowanipur
.. Satishchandra	...	Albert College
Mallik, Chunilal	...	Hughli College
.. Debendranath	...	Ditto
Mandal, Bhajahari	...	Midnapur College
Manickji Rustamji Eduban	...	Canadian Mission Col., Indore
Matilal Agnihotri	...	Jabalpur College
Maulik, Aswinikumar	...	Metropolitan Institution
Maung Po Hla	...	Rangoon College
Maung Tha Gyaw	...	Ditto
Misra, Manmohan	...	T. N. Jubilee Col., Bhagalpur
.. Nalinchandra	...	Sanskrit College
Mitra, Amarkumar	...	Bangabasi College
.. Amritlal	...	Ripon College
.. Basantakumar	...	Patna College
.. Chunilal	...	General Assembly's Institution
.. Haridas	...	City College
.. Hemchand	...	General Assembly's Institution
.. Hemchandra	...	Presidency College
.. Jibeschandra	...	Midnapur College
.. Jnanendranath	...	Presidency College
.. Jnanendranath	...	Ripon College
.. Jyotindranath	...	General Assembly's Institution
.. Kedarnath	...	Midnapur College
.. Kedarnath	...	General Assembly's Institution

Mitra, Kshirodchandra	...	F. C. of Scotland's Institution and Duff College
" Mahimchandra	...	Bangabasi College
" Manmathanath	...	Ripon College
" Mohininimohan	...	Hughli College
" Nibaranchandra	...	Midnapur College
" Sailendranath	...	Presidency College
" Satyakinkar	...	Ditto
" Srischandra	...	General Assembly's Institution
" Surendranath	...	City College
" Susilchandra	...	St. Xavier's College
Mitter, C. L.	...	General Assembly's Institution
Mohamad Said uddin	...	Behar National Col., Bankipur
Mohamad Syed	...	City College
Mookerjee, C. S.	...	St. Xavier's College
Muhammad Abdullah	...	Behar National Col., Bankipur
Muhammad Akbar	...	Ravenshaw College
Muhammad Ali	...	Ripon College
Muhammad Irfan	...	Calcutta Madrasa
Muhammad Ismail	...	St. Xavier's College
Mukhopadhyay, Akshaykumar	...	Albert College
" Akshaykumar	...	Berhampur College
" Amlakacharan	...	Burdwan Raj College
" Anilchandra	...	St. Xavier's College
" Anukul	...	Burdwan Raj College
" Anukulchandra	...	General Assembly's Institution
" Asutosh	...	Ditto
" Basantakumar	...	Brajmohan Institution, Barisal
" Bhubannimohan	...	Burdwan Raj College
" Bipinbihari	...	City College
" Chandrabhushan	...	Ripon College
" Dineskrishna	...	Metropolitan Institution
" Durgagati	...	Ditto
" Herambachandra	...	Albert College
" Indranarayan	...	Burdwan Raj College
" Indusekhar	...	Berhampur College
" Jatindranath	...	Krishnagar College
" Jibanhari	...	Bangabasi College
" Jogendranath	...	Ditto
" Jyotilal	...	L. M. S. College, Bhowanipur
" Kalipada	...	City College
" Kisorilal	...	Metropolitan Institution
" Kshitischandra	...	Krishnagar College
" Kunjabihari	...	Metropolitan Institution
" Madhusudan	...	Uttarpara College
" Matilal	...	Presidency College
" Mrigankalal	...	Metropolitan Institution
" Nabakumar	...	Behar National Col., Bankipur
" Nagendranath	...	Ripon College
" Nagendranath	...	Metropolitan Institution
" Nakulchandra	...	General Assembly's Institution
" Nandalal	...	City College
" Nanigogal	...	F. C. of Scotland's Institution and Duff College

Mukhopadhyay, Narendranath	... Rajshahye College
„ Nisikanta	... Rajchandra College, Barisal
„ Nityaprasanna	... Metropolitan Institution
„ Phanimadhab	... General Assembly's Institution
„ Pramathanath	... Presidency College
„ Rabindranath	... Metropolitan Institution
„ Rajendranath	... Hughli College
„ Rakhalidas	... Berhampur College
„ Satischandra	... Burdwan Raj College
„ Sripati	... Berhampur College
„ Srischandra	... F. C. of Scotland's Institution and Duff College
„ Srischandra	... Presidency College
„ Sureschandra	... Ripon College
„ Syamacharan	... Rajshahye College
„ Tarapada	... Ripon College
„ Upendranath	... Metropolitan Institution
Munshi, Kuladacharan	... General Assembly's Institution
Murali Lal	... T. N. Jubilee Col., Bhagalpur
Mustafi, Jatindranath	... Ripon College
Muzharuddin	... Calcutta Madrasa
Nag, Dasarathi	... Presidency College
Nagchaudhuri, Nalinbihari	... Metropolitan Institution
Nahar, Puranchand	... Berhampur College
Nanda, Krishnachandra	... Ravenshaw College
Nandi, Asutosh	... Presidency College
„ Debendranath	... Hughli College
„ Hariprasad	... Presidency College
„ Rasbihari	... Jagannath College
Narsing Sahay	... Patna College
Nazimuddin Mia	... Ripon College
Nettles, W. H. J.	... Bishop Cotton School, Simla
Niyogi, Abhaschandra	... Metropolitan Institution
„ Kumudnath	... Presidency College
Pal, Basantakumar	... Ditto
„ Gobindachandra	... Jagannath College
„ Gopeswar	... Ripon College
„ Kailasnath	... Brajamohan Institution, Barisal
„ Saradaprasad	... Metropolitan Institution
„ Sasibhushan	... Victoria College, Cooch-Behar
Paltu Prasada	... Patna College
Pande, Durgaprasad	... Jabalpur College
Panja, Saradaprasad	... City College
Parui, Brindabanchandra	... Ditto
Pathak, Dwarkaprasad	... Behar National Col., Bankipur
Pati, Raghunath	... Ravenshaw College
Percival, S. W.	... St. Xavier's College
Philipiash, G.	... St. John's College, Jaffna
Phukan, Radhanath	... Metropolitan Institution
Pitt, L.	... Rangoon College
Poddar, Charabinod	... Jagannath College
Paramanik, Haripada	... General Assembly's Institution
„ Parojmala	... Bethune College
Ragho Bapurao Paithankar	... Morris College, Nagpur

Raghoonath Sahay	...	Behar National Col., Bankipur
Raghunath Madhava	...	Jabalpur College
Raha Guruprasanna	...	Metropolitan Institution
Rajdeo Sahay	...	Patna College
Rama Pratap	...	Behar National Col., Bankipur
Ramchandra Amarat Kuthe	...	Hislop College, Nagpur
Ramchandra Anand Rao Deshpandey	...	Morris College, Nagpur
Ramchandra Bhargao Rao Gadgil...	...	Hislop College, Nagpur
Ramrao Madhao Wathodkar	...	Morris College, Nagpur
Rashid-uddin Mohomed	...	Midnapur College
Ray, Ajodhyaram	...	Bangabasi College
„ Amulyaratan	...	City College
„ Anukulchandra	...	F. C. of Scotland's Institution and Duff College
„ Aswinikumar	...	Krishnagar College
„ Atulchandra	...	City College
„ Atulgopal	...	Ditto
„ Bholanath	...	Burdwan Raj College
„ Bhubanmohan	...	Jagannath College
„ Bilaschandra	...	Dacca College
„ Debendranath	...	Metropolitan Institution
„ Durgadas	...	Victoria College, Cooch-Bihar
„ Dwarkanath	...	Bangabasi College
„ Gangadas	...	Brajamohan Institution, Barisal
„ Girischandra	...	Jagannath College
„ Haradhan	...	City College
„ Hemchandra	...	Ripon College
„ Jageschandra	...	Hughli College
„ Kaliprasanna	...	Jagannath College
„ Kisoripati	...	Midnapur College
„ Krishnachandra	...	Berhampur College
„ Lalitchandra	...	Victoria College, Cooch-Bihar
„ Mohinimohan	...	City College
„ Nagendraprasad	...	Victoria College, Cooch-Bihar
„ Nalinchandra	...	Metropolitan Institution
„ Narendranath	...	Berhampur College
„ Niradkrishna	...	Krishnagar College
„ Prabhavati	...	Bethune College
„ Prangobinda	...	Albert College
„ Priyagopal	...	Burdwan Raj College
„ Pulinbihari	...	Natal Victoria College
„ Rajendranath	...	Rajchandra College, Barisal
„ Ramkamal	...	Ripon College
„ Sasibhushan	...	Rajshahye College
„ Subodhchandra	...	Patna College
„ Suranath	...	Hughli College
„ Surendranath	...	Rajshahye College
„ Sureswar	...	City College
„ Taranath	...	Rajshahye College
„ U. Harrison	...	F. C. of Scotland's Institution and Duff College
Raychaudhuri, Mahendranarayan	...	Victoria College, Cooch-Bihar
„ Radhakumar	...	City College
Rowlands, B. C. W.	...	Trinity College, Kandy

Bachchitanand Sahay	...	Patna College
Sadashiva Madhava Parande	...	Jabalpur College
Saha, Lakshminarayan	...	Berhampur College
„ Matilal	...	City College
„ Panchanan	...	Presidency College
„ Pyarimohan	...	Jagannath College
„ Ramsundar	...	Dacca College
Samanta, Jyotindranath	...	Burdwan Raj College
Santa Prasad	...	Behar National Col., Bankipur
Sanyal, Purnachandra	...	Ripon College
„ Saratchandra	...	St. Xavier's College
„ Sureswar	...	Rajshahye College
Sarfraz Hossain	...	Behar National Col., Bankipur
Sarkar, Biharilal	...	Ripon College
„ Bipinchandra	...	Victoria College, Cooch-Behar
„ Harendranarayan	...	Albert College
„ Hemchandra	...	Rajshahye College
„ Jnanendraprasad	...	Bangabasi College
„ Jugalkisor	...	Burdwan Raj College
„ Lakshminarayan	...	Ditto
„ Rajanikanta	...	City College
„ Sailendranath	—	Morris College, Nagpur
„ Sureschandra	..	Ripon College
„ Upendrachandra	...	Jagannath College
Sarma, Kaminikumar	...	Ditto
Sarmabardolai, Probodhchandra	—	General Assembly's Institution
Syed, Ali Mahdy	...	Calcutta Madrasa
Sen, Abinaschandra	...	Jagannath College
„ Akshaykumar	...	Ditto
„ Anadinath	...	Ripon College
„ Apurbakumar	...	L. M. S. College, Bhowanipur
„ Bamacharan	...	Krishnagar College
„ Baradacharan	—	General Assembly's Institution
„ Basantakumar	...	Ditto
„ Biharilal	...	Brajamohan Institution, Barisal
„ Brajendrakumar	...	Teacher (Roll. Dac. T. 2)
„ Chandicharan	—	Presideney College
„ Chunilal	...	Albert College
„ Dakshinaranjan	—	Chittagong College
„ Debendranath	...	L. M. S. College, Bhowanipur
„ Girindranath	...	St. Xavier's College
„ Girischandra	...	Brajamohan Institution, Barisal
„ Jnanendramohan	...	Patna College
„ Jageschandra	—	Albert College
„ Jogindranath	...	Dacca College
„ Kalikrishna	...	Bangabasi College
„ Kedareswar	...	Jagannath College
„ Kedareswar	—	City College
„ Kunjabihari	...	Ripon College
„ Madhusudan	—	Brajamohan Institution, Barisal
„ Mathuranath	...	Victoria College, Cooch-Behar
„ Nalininath	...	Bangabasi College
„ Nirupamchandra	...	Rajchandra College, Barisal
„ Premkusum	...	Bethune College

Sen, Rajkumar	... Jagannath College
" Rakhalchandra	... Burdwan Raj College
" Saratchandra	... Victoria College, Cooch-Behar
" Srischandra	... Presidency College
" Srischandra	... St. Xavier's College
" Sukumar	... Dacca College
" Surendranath	... Rajchandra College, Barisal
" Syamakanta	... Brajamohan Institution, Barisa
" Tarapada	... Krishnagar College
Sengupta, Amritlal	... Ripon College
" Baradakanta	... Dacca College
" Bhubaneswar	... Burdwan Raj College
" Bipinbihari	... Presidency College
" Dwarkanath	... Jagannath College
" Iswarchandra	... Chittagong College
" Tarinicharan	... Albert College
" Upendrachandra	... Victoria College, Cooch-Behar
Set, Surendranath	... St. Mary's Col., Chandernagar
Sheonandan Singh	... Teacher (Roll Pat. T. 9.)
Shiva Bax	... Teacher (Roll Ind. T. 1.)
Shivanandan Prasad	... Patna College
Shreedhar Lakshman Tambe	... Canadian Mission Col., Indore
Sridhar Wakratund Munjey	... Morris College, Nagpur
Shiwa Balaka Singha	... Behar National Col., Bankipur
Sil, Kalidas	... Hughli College
Sinha, Bijaychandra	... Presidency College
" Gurucharan	... Behar National Col., Bankipur
" Jatindramohan	... Burdwan Raj College
" Jogeschandra	... Metropolitan Institution
" Kiranchandra	... Ripon College
" Narendranath	... Patna College
" Phakirdas	... Ripon College
" Phanindranath	... Patna College
" Siteschandra	... Berhampur College
Sipani, Indrachand	... Ditto
Sital Prasad	... Patna College
Sitaram Keshave Chitalay	... Morris College, Nagpur
Som, Chapalacharan	... Jagannath College
Som, Satyendranath	... Hughli College
B. Tahmizur Rahman	... Presidency College
Sur, Ramlal	... St. Mary's Col., Chandernagar
Syamsundra Prasad	... Patna College
Syed Hasan	... Ditto
Syed Khalil Ahmed	... Ditto
Syed Muhammed Ali Shah	... Jabalpur College
Syed Muhammad Hashem	... St. Xavier's College
Syed Muhammad Karim	... Calcutta Madrasa
Syed Nazir Ahmad	... Patna College
Tatya Roa Madhow	... Teacher (Roll. Nag., T. 5.)
Thakurta, Rebatimohan	... Rajchandra College, Barisal
Vas, W.	... St. Xavier's College
Vinayek Balkrishna Chepay	... Morris College, Nagpur
Vinayek Chintaman Pendse	... Jabalpur College
Vishwanath Vishnu Digaska	... Hislop College, Nagpur

Waman Baliram Lakhey
Waman Gopal Joshie
Wasudeo Tukaram Vyvaray
Wirasinha, J. S.
Yashawant Govind Deshpande
Zia-un Naby

Hislop College, Nagpur
Morris College, Nagpur
Ditto
Trinity College, Kandy
Morris College, Nagpur
Calcutta Madrasa

1894.

FIRST DIVISION.

In order of merit.

Das, Saradaprasanna	...	Presidency College
Mukhopadhyay, Jatindranath	...	Ditto
Deb, Manmathakrishna	...	Ditto
Bandyopadhyay, Abhayacharan	...	Ditto
Chakrabarti, Banamali	...	Ditto
Majumdar, Jadunath	...	Ditto
Ray, Adyanath	...	Metropolitan Institution
Bandyopadhyay, Amulayadhan	...	Uttarpara College
Mallik, Susilmadhab	...	Sanskrit College
{ Bandyopadhyay, Harijiban	...	Bangabasi College
{ Raha, Saratkumar	...	Presidency College
Ghosh, Kunjalal	...	Ditto
Sen, Kaminikumar	...	Ditto
{ Chattopadhyay, Satischandra	...	F. C. of Scotland's Institution and Duff College
{ " Nagendranath	...	City College
De, Harinath	...	St. Xavier's College
Mallik, Bipinchandra	...	Ripon College
{ Chattopadhyay, Hemantakumar	...	Jagannath College, Dacca
{ Zohhadur Rahim	...	City College
Basu, Hemchandra	...	Presidency College
Mukhopadhyay, Bijaynath	...	Burdwan Raj College
Sinha, Nareschandra	...	Presidency College
{ Datta, Atulchandra	...	Ditto
{ Chattopadhyay, Bhutnath	...	Uttarpara College
Mukhopadhyay, Debatacharan	...	Ditto
Bajpai, Nilmani	...	Presidency College
Shamnandan Prasad	...	Patna College
Bandyopadhyay, Surendralal	...	Ripon College
Sarbadhikari, Saratprasad	...	Presidency College
{ Gangopadhyay, Haricharan	...	Sanskrit College
{ Datta, Saratchandra	...	Presidency College
Basu, Surendranath	...	Albert College
Mitra, Munindrakumar	...	Presidency College
De, Gopalchandra	...	General Assembly's Institution
{ Bhaduri, Satischandra	...	Sanskrit College
{ Ray, Amulyanath	...	Ravenshaw College, Katak
Sanyal, Saratchandra	...	F. C. of Scotland's Institution and Duff College

Sengupta, Kalimohan	... Brajamohan Institution, Barisal
Ghosh, Mohitchandra	... Presidency College
Burtan, B. H.	... St. Paul's School, Darjeeling
{ Brahmachari, Bipinbihari	... Sanskrit College
{ Bhattacharyya, Saratchandra	... Jagannath College, Dacca

SECOND DIVISION.

In alphabetical order.

Acharyya, Dwarkanath	... Albert College
Adhikari, Saratchandra	... Burdwan Raj College
Bagchi, Dwijendranath	... Presidency College
Baidyanath Sahaysinha	... B. N. College, Bankipur
Baikunthanath Poogahary	... Hislop College
Balkrishna Sheoram	... Ditto
Bandyopadhyay, Amulyachandra	... General Assembly's Institution
" Bhushanchandra	... Albert College
" Binaykrishna	... T. N. Jub College, Bhagalpur
" Jagadischandra	... Metropolitan Institution
" Jyotindranath	... Hughli College
" Kalikanta	... Brajamohan Institution, Barisal
" Narendranath	... St. Xavier's College
" Pyarimohan	... Albert College
" Sachindranath	... St. Xavier's College
" Satiskumar	... Presidency College
" Satyakinkar	... F. C. of Scotland's Institution and Duff College
" Surendranath,	... Burdwan Raj College
Basak, Sambhulal	... General Assembly's Institution
Basu, Ganeschandra	... Ripon College
" Gaurkrishna	... Hughli College
" Gopalchandra	... Uttarpara College
" Haripada	... Presidency College
" Jyotindranath	... St. Xavier's College
" Kesabchandra	... Ripon College
" Manmathanath	... B. N. College, Bankipur
" Pramathanath	... Presidency College
" Priyanath	... Uttarpara College
" Satyacharan	... Naral Victoria College
Bhattacharyya, Bhabasankar	... Ravenshaw College, Katak
" Bijaykumar	... Presidency College
" Harendrachandra	... Jagannath College, Dacca
" Hemchandra	... Bangabasi College
" Munindranath	... City College
" Ramchandra	... Naral Victoria College
" Satischandra	... Victoria College, Cooch-Behar
" Satyakumar	... Burdwan Raj College
" Satyendranath	... Bangabasi College
" Upendranath	... Uttarpara College
Biwas, Jadunath	... Ripon College
" Raicharan	... Brajamohan Institution, Barisal
" Surendranath	... Krishnagar College
Buckley, Caroline Jane	... La Martinière for Girls
Carey, J.	... Rangoon College

Chakrabarti, Hemchandra	...	Presidency College
" Kalipada	...	Ripon College
" Kamadacharan	...	Hughli College
" Lalitmohan	...	Bangabasi College
" Narendranath	...	Victoria College, Cooch-Bihar
" Narendranath	...	Brajamohan Institution, Barisal
" Satischandra	...	Ripon College
Chattopadhyay, Akshaykumar	...	Presidency College
" Bhuvanmohan	...	Metropolitan Institution
" Hemantakumar	...	City College
" Lalitmohan	...	F. C. of Scotland's Institution and Duff College
" Sudhirschandra	...	City College
" Susilkrishta	...	Presidency College
Chaudhuri, Hariprasanna	...	Burdwan Raj College
" Kumudinikanta	...	Jagannath College, Dacca
" Narendranarayan	...	Presidency College
Chelliah, S.	...	Trinity College, Kandy
Chiliah, J. V.	...	Jaffna College
Darlington Rose	...	Rangoon College
Das, Adharchandra	...	Jagannath College, Dacca
" Bechulal	...	Albert College
" Goshtabihari	...	Hughli College
" Haridas	...	Uttarpara College
" Haridas	...	Ditto
" Lalbihari	...	Presidency College
" Mathuranath	...	Ripon College
" Nripendranath	...	Ditto
" Srinath	...	Metropolitan Institution
" Surendrakumar	...	Presidency College
" Sureschandra	...	City College
Dasdas, Gopalchandra	...	St. Xavier's College
" Surendranath	...	Ditto
Dasgupta, Durgaprasanna	...	Brajamohan Institution, Barisal
" Jitendrakumar	...	Krishnagar College
Datta, Bijaygopal	...	Naral Victoria College
" Jatindranath	...	Presidency College
" Jogindranath	...	Naral Victoria College
" Kshitischandra	...	St. Xavier's College
" Manamohan	...	Rajchandra College, Barisal
" Panchanan	...	Berhampur College
" Pratapchandra	...	Metropolitan Institution
" Sitanath	...	Burdwan Raj College
Dattachaudhuri, Kshetramohan	...	Krishnagar College
Dattagupta, Saratkumar	...	Dacca College
Deb, Tarakanath	...	Ditto
Dev Vinayak Sitaram	...	Morris College
Dhar, Hariram	...	Dacca College
Gangopadhyay, Annadaprasad	...	Jagannath College, Dacca
" Jogindranath	...	F. C. of Scotland's Institution and Duff College
Ghosh, Amarendranath	...	City College
" Debendranath	...	Ripon College
" Harinath	...	City College

Ghoah, Manmathanath	...	Krishnagar College
" Mohinimohan	...	General Assembly's Institution
" Natabihari	...	F. C. of Scotland's Institution and Duff College
" Prabhattranjan	...	City College
" Priyanath	...	Brajmohan Institution, Barisal
" Sanatkumar	...	Dacca College
" Upendranath	...	Naral Victoria College
Ghoshal, Saratchandra	...	General Assembly Institution
Godshay Dattatraya Mahadeo	...	Holkar College
Gogai, Kanakchandra	...	City College
Gopal Sridhar Lule	...	Morris College
Goswami, Gopendranath	...	Jagannath College, Dacca
Greening, Ada Mary	...	Leretto House
Guha, Nisikanta	...	City College
" Srischandra	...	Dacca College
" Upendrachandra	...	Jagannath College, Dacca
Gupta, Abinaschandra	...	Rajchandra College, Barisal
" Chittaharan	...	City College
" Rameschandra	...	Metropolitan Institution
Hajra, Manasaram	...	Ditto
Halder, Umeschandra	...	Ditto
Hariganpat Rao Gharpurey	...	Morris College
Jadu Prasad	...	B. N. College, Bankipur
Jagaddip Sahay	...	T. N. Jubilee Col., Bhagalpur
Jones, E. P.	...	St. Paul's School, Darjeeling.
Kamala Prasada	...	Patna College
Kashinath Vishwenath Waranasiwar	...	Morris College
Khan, Phakirchandra	...	City College
Kundu, Upendralal	...	Presidency College
Lahiri, Taraprasanna	...	Bangabasi College
Latfur Rahman	...	Calcutta Madrasa
Maitra, Atulchandra	...	Metropolitan Institution
" Gopalchandra	...	Ripon College
" Sasikamal	...	Presidency College
" Surendralal	...	City College
Majumdar, Bijaygobinda	...	Rajshahye College
" Kaminikumar	...	Murarichand College, Sylhet
Mallik, Amiyamadhab	...	Sanskrit College
Marshall, Ruth M. A.	...	Trinity College, Kandy
" S. Priscilla	...	Ditto
Maung Po Than	...	Rangoon College
Misra, Indranarayan	...	Ravenshaw College, Katak
Mitra, Akshaykumar	...	Presidency College
" Amulyakrishna	...	Ditto
" Charuchandra	...	Ditto
" Gopalchandra	...	City College
" Priyanath	...	Presidency College
" Ramanimohan	...	Hughli College
" Satischandra	...	Metropolitan Institution
" Sudhirchandra	...	St. Xavier's College
" Surendranath	...	F. C. of Scotland's Institution and Duff College
Mohamad Muslahuddi	...	B. N. College, Bankipur

Mohamed Abdul Sattar	...	Hislop College
Moses, O.	...	St. Xavier's College
Muhammad Abdul Momem	...	Calcutta Madrasa
Mukhopadhyay, Abinaschandra	...	L. M. S. College, Bhowanipur
" Abinaschandra	...	Hughli College
" Adityanath	...	F. C. of Scotland's Institution and Duff College
" Apurbachandra	...	Hughli College
" Aswinikumar	...	Rajchandra College, Barisal
" Bijaykrishna	...	City College
" Dabendrakumar	...	T. N. Jub. College, Bhagalpur
" Haricharan	...	Bangabasi College
" Kshitibhushan	...	City College
" Manmathanath	...	St. Xavier's College
" Manmathanath	...	Burdwan Raj College
" Manmathanath	...	City College
" Nandalal	...	Metropolitan Institution
" Phanindranath	...	Ditto
" Prabhatnath	...	Ditto
" Rajendralal	...	General Assembly's Institution
" Rajendranath	...	T. N. Jub. College, Bhagalpur
" Rasbihari	...	City College
" Rebatiranjana	...	Rajchandra College, Barisal
" Sailendranath	...	Burdwan Raj College
" Saratchandra	...	City College
" Satischandra	...	Hughli College
" Satkari	...	Presidency College
Mukhoti, Kumudinikanta	...	Rajchandra College, Barisal
Murari Prasada	...	B. N. College, Bankipur
Nandi, Anandachandra	...	Dacca College
" Kalidas	...	Burdwan Raj College
" Sasibhushan	...	Ditto
Nasiruddin Ahmed	...	Calcutta Madrasa
Nath, Siddheswar	...	Patna College
Navaratnam, E.	...	Trinity College, Kandy
Pain, Nabakumar	...	Albert College
Pal, Bhagabatcharan	...	Uttarpara College
" Jogeschandra	...	Victoria College, Cooch-Bihar
Palit, Manaranjan	...	City College
Pathak, Bhudeb	...	Presidency College
Rama Nand	...	B. N. College, Bankipur
Ray, Binodbihari	...	Presidency College
" Chandrasekhar	...	St. Xavier's College
" Haridas	...	Ditto
" Hemantakumar	...	Presidency College
" Janakiballabh	...	Rajshahye College
" Jogeschandra	...	Ditto
" Kartikchandra	...	City College
" Panchanan	...	Burdwan Raj College
" Ramaprasad	...	Metropolitan Institution
" Satischandra	...	Ripon College
" Surendranath	...	Brajmohan Institution, Barisal
Raichaudhuri, Harimohan	...	Sanskrit College
" Samares	...	Ripon College

Saha, Akhilchandra	.. Metropolitan Institution
„ Dinabandhu	... Brajamohan Institution, Barisal
„ Rajanikanta	... Burdwan Raj College
Sanyal, Bijaykrishna	... City College
Sarbadhikari, Chandranath	... General Assembly Institution
Sarkar, Binsaybhushan	... T. N. Jub., College, Bhagalpur
„ Jaygobinda	... Rajshahye College
„ Jnanendranath	... F. C. of Scotland's Institution and Duff College
Barma, Kailaschandra	... Jagannath College, Dacca
Sasani, Trailokyanath	... Midnapur College
Sen, Akshaychandra	... Jagannath College, Dacca
„ Bipinbihari	... Ditto
„ Bisweswar	... Brajamohan Institution, Barisal
„ Haranchandra	... General Assembly's Institution
„ Harendranath	... Burdwan Raj College
„ Jageschandra	... General Assembly's Institution
„ Prasannakumar	... Dacca College
„ Surendrakumar	... Ripon College
Seengupta, Basantakumar	... Ditto
„ Jageschandra	... Hughli College
Seth, C. G.	... La Martinère College
Sil, Sibcharan	... Hughli College
Sinha, Amarnath	... City College
„ Kaliprasanna	... Metropolitan Institution
Sittampalam, S.	... Jaffna College
S. Muhammad Afzal	... Patna College
Syam, Annadacharan	... Ripon College
Thakur Saran	... Patna College
Viswanather Sangarappillai	... Jaffna College
Wadsworth, W. S.	... St. John's College, Jaffna

THIRD DIVISION.

In alphabetical order.

Abdul Aseer Khan Abdul Majid	
Khan	... Hislop College
Abdul Aziz	... Calcutta Madrasa
Abdul Bari	... Ditto
Abdul Ghafur	... Patna College
Acharyya, Aswinikumar	... Brajamohan Institution, Barisal
„ Dwarkanath	... Ripon College
Adhikari, Jageschandra	... Rajshahye College
„ Satischandra	... St. Mary's Instn., Chandernagar
Aftabuddin Ahmed	... St. Xavier's College
Agarwala, Pannalal	... Metropolitan Institution
Aikath, Satischandra	... City College
Alauddin Ahmed	... Ditto
Ali Akbar	... Dacca College
Ali Akbar	... Patna College
Anand Raghunath Shahne	... Hislop College
Anand Rao Murlidhar Mardicar	... Ditto
Anwar Azim	... Patna College
Ardeshir Dadabhoy Bhote	... Holkar College

Asimuddin Ahmad	...	T. N. Jub. College, Bhagalpur
Babu Lal	...	Patna College
Bagchi, Herambanath	...	Rajshahye College
„ Jagadishwar	...	Ditto
„ Mahendranath	...	General Assembly's Institution
„ Pramathanath	...	Rajshahye College
Bailey, A. H.	...	Hisp College
Baksi, Upendranath	...	City College
Bal, Napharchandra	...	Ripon College
Bandyopadhyay, Ambikacharan	...	St. Xavier's College
„ Asutosh	...	Ripon College
„ Basantakumar	...	City College
„ Debendranath	...	Hughli College
„ Durgamohan	...	Brajmohan Institution, Barisal
„ Dwijapada	...	Berhampur College
„ Gajendranath	...	Uttarpara College
„ Gobindachandra	...	Victoria College, Cooch-Behar
„ Harendranath	...	Hughli College
„ Hemnath	...	L. M. S. College, Bhowanipur
„ Jyotiprasad	...	Ripon College
„ Kalikes	...	Albert College
„ Kamakhyanath	...	Sanskrit College
„ Karunakanta	...	Brajmohan Institution, Barisal
„ Krishnachandra	...	Uttarpara College
„ Lakshmiprasanna	...	Brajmohan Institution, Barisal
„ Mahendranath	...	Krishnagar College
„ Praphullakumar	...	Ripon College
„ Purnachandra	...	Burdwan Raj College
„ Purnachandra	...	City College
„ Radhikalal	...	Berhampur College
„ Satischandra	...	Albert College
„ Satyabrata	...	Metropolitan Institution
„ Surendranath	...	Hughli College
„ Sureschandra	...	Uttarpara College
„ Suryyapada	...	Metropolitan Institution
„ Upendranath	...	City College
Bapurao Ramchandra Avate	...	Holkar College
Barat, Pratapchandra	...	Teacher (Roll Pat. T. 1)
Bardolai, Nabinchandra	...	St. Xavier's College
Barman, Saratchandra	...	Metropolitan Institution
Baruya, Chandradhar	...	Ditto
Basak, Brindabanchandra	...	Jagannath College, Dacca
„ Jadabananda	...	F. C. of Scotland's Institution and Duff College
„ Pratapchandra	...	Ditto
Basu, Anandamohan	...	Rajchandra College, Barisal
„ Asubodh	...	Dacca College
„ Bhabataran	...	T. N. Jub. College, Bhagalpur
„ Binodbihari	...	Metropolitan Institution
„ Brajendranath	...	Ditto
„ Charuchandra	...	St. Xavier's College
„ Charuchandra	...	Bangabasi College
„ Chunilal	...	St. Mary's Instn., Chandernagar
„ Durganath	...	Rajchandra College, Barisal

Basu, Dwarkanath	...	Albert College
„ Gopeshchandra	...	L. M. S. College, Bhowanipur
„ Haricharan	...	Bangabasi College
„ Haridas	...	Hughli College
„ Hemangachandra	...	Ripon College
„ Hiralal	...	Patna College
„ Jatindranath	...	General Assembly's Institution
„ Jnanendranath	...	Bangabasi College
„ Jogindranath	...	Uttarpara College
„ Kesablal	...	Naral Victoria College
„ Kiranchandra	...	Albert College
„ Kisorinath	...	General Assembly's Institution
„ Kripasundar	...	T. N. Jub. College, Bhagalpur
„ Krishnadhan	...	Berhampur College
„ Kuladacharan	...	Jagannath College, Dacca
„ Kunjabihari	...	Brajamohan Institution, Barisal
„ Lalbihari	...	Ditto
„ Manindranath	...	City College
„ Matilal	...	Rajchandra College, Barisal
„ Nagendrakumar	...	Dacca College
„ Nandalal	...	Bangabasi College
„ Narendranath	...	Ripon College
„ Bakhalchandra	...	Brajamohan Institution, Barisal
„ Ramanimohan	...	Metropolitan Institution
„ Rameschandra	...	Jagannath College, Dacca
„ Saratchandra	...	Albert College
„ Satkari	...	General Assembly's Institution
„ Srischandra	...	Presidency College
„ Subodhchandra	...	Albert College
„ Surendranath	...	St. Xavier's College
Basusarbadhikari, Nagendranarayan	...	Ripon College
Bhaduri, Dwijadas	...	St. Xavier's College
„ Pramathanath	...	Berhampur College
Bhagabati Charan	...	Patna College
Bhar, Narendranath	...	General Assembly's Institution
Bhaskar Ganesh Pandit	...	Morris College
Bhattacharyya, Atulbandhu	...	Sanskrit College
„ Atulchandra	...	General Assembly's Institution
„ Bhabataran	...	City College
„ Binodbihari	...	Ditto
„ Brajendranath	...	Patna College
„ Jyotishchandra	...	F. C. of Scotland's Institution and Duff College
„ Kantibhushan	...	Uttarpara College
„ Kumarischandra	...	Berhampur College
„ Nilmani	...	Metropolitan Institution
„ Sasisekhar	...	Ditto
„ Satischandra	...	Dacca College
„ Surendranath	...	L. M. S. College, Bhowanipur
„ Taraninath	...	Naral Victoria College
Bhaumik, Basantakumar	...	Rajshahye College
„ Hemchandra	...	Ripon College
Bisodhyesvari Prasad	...	B. N. College, Bankipur
Bishun Dutt Pathick	...	Ditto

Bishun Lal	...	B. N. College, Bankipur
Biswas, Asutosh	...	Naral Victoria College
" Bamacharan	...	Brajamohan Institution, Barisal
" Bamandas	...	City College
" Chandrabhushan	...	Ditto
" Debendrachandra	...	Dacca College
" Durgaprasanna	...	Ripon College
" Haridas	...	City College
" Jogindrachandra	...	Burdwan Raj College
" Juddhishthir	...	Rajshahye College
" Kunjabihari	...	Metropolitan Institution
" Satyanath	...	Albert College
Blah, U. Solomon	...	F. C. of Scotland's Institution and Duff College
Brahma Dhyan Lall	...	B. N. College, Bankipur
Buchanan, D. J.	...	Rangoon College
Chakrabarti, Abinaschandra	...	Presidency College
" Abinaschandra	...	Metropolitan Institution
" Bijaykrishna	...	Sanskrit College
" Haranchandra	...	Albert College
" Jatindramohan	...	Metropolitan Institution
" Jatindranath	...	Dacca College
" Jnanindu	...	Ripon College
" Kasiswar	...	L. M. S. College, Bhowanipur
" Krishnasundar	...	Jagannath College, Dacca
" Nalinimohan	...	Hughli College
" Nrityagopal	...	Metropolitan Institution
" Pratapchandra	...	Jagannath College, Dacca
" Rajendrachandra	...	Ditto
" Rajendrakisor	...	Rajchandra College, Barisal
" Saradaprasad	...	Ripon College
" Saratchandra	...	Jagannath College, Dacca
" Satischandra	...	F. C. of Scotland's Institution and Duff College
" Satischandra	...	Bangabasi College
" Satischandra	...	Ditto
" Satyansunath	...	City College
" Srikanta	...	Rajchandra College, Barisal
" Surendranath	...	General Assembly's Institution
" Surendranath	...	Burdwan Raj College
" Susilchandra	...	Ripon College
" Syamacharan	...	Metropolitan Institution
" Turanath	...	Rajshahye College
Chanda, Aswinikumar	...	Rajchandra College, Barisal
Chandradhar Lall	...	T. N. Jubilee Col., Bhagalpur
Chandra, Gokulprasad	...	B. N. College, Bankipur
" Radhikaprasad	...	Berhampur College
" Rajendranath	...	Midnapur College
Charles, S. R. C.	...	Jatina College
Chattopadhyay, Annadaprasad	...	Burdwan Raj College
" Asutosh	...	Albert College
" Atulchandra	...	Ripon College
" Bankimchandra	...	City College
" Bipinchandra	...	Metropolitan Institution

Chattopadhyay, Birendranath	...	F. C. of Scotland's Institution and Duff College
„ Girishbhusan	...	Ripon College
„ Hanseswar	...	City College
„ Haripada	...	Berhampur College
„ Kalipada	...	Ditto
„ Kaminikumar	...	City College
„ Kshirendranath	...	General Assembly's Institution
„ Kuladaprasad	...	Uttarpara College
„ Mohinimohan	...	Krishnagar College
„ Nagendranath	...	Ripon College
„ Narendranath	...	City College
„ Pratapchandra	...	Ditto
„ Radhikaprasad	...	L. M. S. College, Bhowanipur
„ Rajanikanta	...	Burdwan Raj College
„ Rampada	...	L. M. S. College, Bhowanipur
„ Rebatinath	...	General Assembly's Institution
„ Satischandra	...	Albert College
„ Surendranath	...	Patna College
„ Susilchandra	...	Ripon College
Chattoraj, Nriyagopal	...	T. N. Jub. College, Bhagalpur
Chaudhuri, Ajitmohan	...	Rajshahye College
„ Nandagopal	...	Uttarpara College
„ Ramcharan	...	Bangabasi College
„ Rameschandra	...	Midnapur College
„ Srikanta	...	Ripon College
„ Sripatinath	...	Berhampur College
„ Taraprasanna	...	Metropolitan Institution
Chintaman Sakhararam Deole	...	Holkar College
Coomarasamy, V.	...	Jafna College
Courtenay, J.	...	Rangoon College
Daliluddin Ahmad	...	Calcutta Madrasa
Dam, Anandakumar	...	Ripon College
Das, Dayanidhi	...	Ravenshaw College, Katak
„ Dwijendranath	...	Doveton College
„ Gobindachandra	...	Metropolitan Institution
„ Haraprasanna	...	Brajmohan Institution, Barisal
„ Jnanendranath	...	Ripon College
„ Madanmohan	...	Ravenshaw College, Katak
„ Madhusudan	...	Rajchandra College, Barisal
„ Manomohan	...	Metropolitan Institution
„ Nriyalal	...	Jagannath College, Dacca
„ Panchkari	...	Ripon College
„ Priyanath	...	Jagannath College, Dacca
„ Radhikalal	...	Rajshahye College
„ Rajnarayan	...	Jagannath College, Dacca
„ Saratchandra	...	Metropolitan Institution
„ Swayambar	...	B. N. College, Bankipur
„ Syamacharan	...	City College
„ Syamlal	...	General Assembly's Institution
„ Tarinicharan	...	Hughli College
Dasgupta, Abaninath	...	City College
„ Lalitmohan	...	Albert College
„ Nirmalchandra	...	Dacca College

Dasgupta, Rajendrachandra	...	Brajamohan Institution, Barisal
„ Saradaprasanna	...	Ditto
Dastidar, Rajanikanta	...	Presidency College
Datta, Abaniprasad	...	City College
„ Adharnath	...	Midnapur College
„ Bhupendranath	...	General Assembly's Institution
„ Hiralal	...	Presidency College
„ Jnanachandra	...	Ripon College
„ Jageschandra	...	Presidency College
„ Nagendranath	...	Rajchandra College, Barisal
„ Nandalal	...	Ripon College
„ Nikunjabihari	...	City College
„ Nilkamal	...	Rajchandra College, Barisal
„ Nisanath	...	Albert College
„ Panchanan	...	St. Xavier's College
„ Ramanimohan	...	City College
„ Sanjibchandra	...	Ripon College
„ Saratchandra	...	Metropolitan Institution
„ Sasikumar	...	Ripon College
„ Satischandra	...	St. Xavier's College
„ Satischandra	...	City College
„ Sureschandra	...	Ripon College
„ Sureschandra	...	Hughli College
„ Umacharan	...	General Assembly's Institution
De, Bhupatibhushan	...	Krishnagar College
„ Ekkari	...	Hughli College
„ Padmalochan	...	Teacher (Roll. Cal. T. 18)
„ Surendranath	...	Ripon College
Deb, Gopalchandra	...	Ditto
Dhar, Amritlal	...	St. Mary's Instn., Chandernagar
Dhar, Kirannath	...	Hughli College
Dinkar Madhao Rao Hastak	...	Morris College
Durysamy Pillai, W.	...	Jaffna College
Ganesh Keshava Reghe	...	Holkar College
Gangopadhyay, Akshaykumar	...	Ripon College
„ Bhubanmohan	...	Jagannath College, Dacca
„ Chunilal	...	T. N. Jubilee Col., Bhagalpur
„ Gajanan	...	Hughli College
„ Harendralal	...	Jagannath College, Dacca
„ Kalikumar	...	City College
Ghatak, Gopalchandra	...	Albert College
Ghosh, Asutosh	...	City College
„ Atulchandra	...	B. N. College, Bankipur
„ Banamali	...	Ripon College
„ Basantakumar	...	Albert College
„ Bhagabaticharan	...	Hughli College
„ Bimalakanta	...	Brajamohan Institution, Barisal
„ Binodbihari	...	General Assembly's Institution
„ Chintamani	...	City College
„ Dakshinacharan	...	Ditto
„ Gopendranath	...	General Assembly's Institution
„ Harendrakumar	...	Brajamohan Institution, Barisal
„ Indubhushan	...	City College
„ Jnanadacharan	...	Victoria College, Cooch-Bihar

Ghosh, Jogindrachandra	...	Brajamohan Institution, Barisal
" Jogindranath	...	Presidency College
" Jyotishchandra	...	Albert College
" Jyotishchandra	...	General Assembly's Institution
" Jyotishchandra	...	Presidency College
" Krishnalal	...	Patna College
" Kshirodchandra	...	Uttarpara College
" Kshirodkumari	...	Bethune College
" Mahendranath	...	Rajshahye College
" Munindrakisor	...	Jagannath College, Dacca
" Nabakrishna	...	St. Xavier's College
" Nibaranchandra	...	Ripon College
" Rajendranath	...	General Assembly's Institution
" Sailendranath	...	Presidency College
" Saratchandra	...	City College
" Satindramohan	...	Ditto
" Surendrakrishna	...	Hislop College
" Surendranarayan	...	General Assembly's Institution
" Sureschandra	...	Hughli College
" Upendranath	...	Berhampur College
Ghoshal, Karindranath	...	Burdwan Raj College
G. Kesheo Ramchandra	...	Morris College
Godber, A. R.	...	Rangoon College
Gopal Das	...	Patna College
Gopal Narhar Lalit	...	Holkar College
Gopal Pandurang Kalamker	...	Hislop College
Gopikrishna	...	Patna College
Goswami, Jogindranath	...	Sanskrit College
" Nalinikanta	...	Rajshahye College
" Upendramohan	...	Metropolitan Institution
Govind Atmaram	...	Morris College
Govind Vasudeo Bhiday	...	Hislop College
Govind Vithal Kane	...	Teacher (Nag. T. 4)
Govinda Deo Narayana	...	Patna College
Guha, Bibhucharan	...	Albert College
" Hemchandra	...	Jagannath College, Dacca
" Jayantakuma	...	Brajamohan Institution, Barisal
" Lalitmohan	...	City College
" Mahendrakumar	...	Brajamohan Institution, Barisal
" Manmohan	...	Rajshahye College
" Pratapchandra	...	St. Xavier's College
" Surendramohan	...	Ditto
Gupta, Anathbandhu	...	Ripon College
" Bhubanmohan	...	Brajamohan Institution, Barisal
" Brajendranath	...	Ripon College
" Garibdas	...	B. N. College, Bankipur
" Gopalchandra	...	Rajchandra College, Barisal
" Hemantakumar	...	Ripon College
" Indrabhushan	...	General Assembly's Institution
" Jnandacharan	...	Victoria College, Cooch-Bihar
" Jnanendrasasi	...	Burdwan Raj College
" Lalbihari	...	Victoria College, Cooch-Bihar
" Upendrachandra	...	City College
Iajra, Mahendranath	...	Midnapur College

Haldar, Srischandra	...	Hughli College
Hamilton, A. U.	...	St. Paul's School, Darjeeling
Hariharprasad Singh	...	St. Xavier's College
Haranandan Prasad	...	B. N. College, Bankipur
Haripullah	...	Hughli College
Hari Vithal Aole	...	Morris College
Indra Dhirendrakumar	...	Ripon College
Jadunandan Singh	...	B. N. College, Bankipur
Jaikrishna Pralhad Deshpandey	...	Hislop College
Jairam Kesheo	...	Morris College
Janardan Narayan Bapat	...	Holkar College
Kasinath Sahay	...	B. N. College, Bankipur
Keelan, P. S.	...	St. Paul's School, Darjeeling
Kingsbury, J. S.	...	Jaffna College
Konar, Asutosh	...	Uttarpara College
Krishna Moreswar Rao Pardhy	...	Hislop College
Kumar, Rakhaladas	...	St. Xavier's College
Kundu, Chandrabhinod	...	Metropolitan Institution
„ Kshetranath	...	Jagannath College, Dacca
„ Mukundlal	...	General Assembly's Institution
„ Rasmohan	...	Metropolitan Institution
K. Shridhar Ganesh	...	Hislop College
Laha, Jogindranath	...	City College
Lahiri, Phanindranath	...	Ditto
Lakshman Sadashiv Soman	...	Holkar College
Lakshmi Nath	...	B. N. College, Bankipur
Lala Tarakanath	...	St. Xavier's College
Laxmikant Chintaman Chitale	...	Morris College
Laxuman Jairam Joshey	...	Hislop College
Linga Rajeshwar	...	Teacher (Nag. T. 3)
Lumsden, J. R.	...	Doveton College
Mackertich, M. A.	...	St. Paul's School, Darjeeling
Mahadeo Bhikaji Gadgil	...	Morris College
Mahadeo Ramchandra Chickhaldeker	...	Holkar College
Mahamed Attaruddin	...	Rajshahye College
Maheshwarker Ganesh Vithal	...	Holkar College
Mahinta, Manomohan	...	Ripon College
Maiti, Chandramohan	...	Bangabasi College
Maitra, Rameschandra	...	Metropolitan Institution
„ Surendramohan	...	Berhampur College
Majumdar, Anandasankar	...	Victoria College, Cooch-Behar
„ Bhagabanchandra	...	Rajchandra College, Barisal
„ Chunilal	...	City College
„ Jadabkrishna	...	Ripon College
„ Jatindrachandra	...	Rajchandra College, Barisal
„ Jnanadacharan	...	Patna College
„ Jotindranath	...	City College
„ Manimay	...	Midnapur College
„ Manaranjan	...	Ripon College
„ Pramathanath	...	Metropolitan Institution
„ Pramathanath	...	City College
„ Pyarimohan	...	Rajchandra College, Barisal
„ Ramlal	...	City College

Majumdar, Saratchandra	...	Midnapur College
" Subodhchandra	..	Albert College
" Surendranath	...	General Assembly's Institution
Mallik, Bakkeswar	...	Hughli College
" Dwijendranath	...	Metropolitan Institution
" Harendrachandra	...	Burdwan Raj College
" Jaharlal	...	Victoria College, Cooch-Behar
" Janupendra	...	Berhampur College
" Ramanath	...	General Assembly's Institution
" Rasiklal	...	Ripon College
Mandal, Gaurisankar	...	General Assembly's Institution
" Krishnadas	...	Ditto
" Sagarchandra	...	Metropolitan Institution
Mangal Singh	...	Ripon College
Marik, Hiralal	...	General Assembly's Institution
" Mathura Prasad	...	T. N. Jubilee Col., Bhagalpur
" Mathura Prasad	...	B. N. College, Bankipur
Maulik, Amarendrachandra	...	St. Xavier's College
Maung Gyi	...	Rangoon College
Md. Ali Ahsan	...	B. N. College, Bankipur
Meerza, P	...	St. Paul's School, Darjeeling
Misra, Bankabihari	...	Ripon College
" Pyarilal	...	Hislop College
Mitra, Anukulchandra	...	Metropolitan Institution
" Binaykrishna	...	Ditto
" Debendrakrishna	...	City College
" Dwijendranath	...	Metropolitan Institution
" Hiralal	...	General Assembly's Institution
" Jogindranath	...	Bangabasi College
" Krishnajibon	...	Metropolitan Institution
" Lalbihari	...	General Assembly's Institution
" Lalitmohan	...	F. C. of Scotland's Institution and Duff College
" Manimohan	...	Albert College
" Nalinchandra	...	F. C. of Scotland's Institution and Duff College
" Radhikaprasad	...	Krishnagar College
" Sailendranath	...	Presidency College
" Saratchandra	...	Ripon College
" Satischandra	...	City College
" Sibaratan	...	General Assembly's Institution
" Surendranarayan	...	Naral Victoria College
Mitramustafi, Bhujagendrabbushan	...	Presidency College
Moses, E. S.	...	St. Xavier's College
Muhammad Abdur Rahman	...	B. N. College, Bankipur
Muhammad Dilpazir	...	St. Xavier's College
Muhammad Issahok	...	General Assembly's Institution
Muhammad Mahmood Allam	...	B. N. College, Bankipur
Muhammad Muazzam	...	Patna College
Muhammad Sururul Haq	...	B. N. College, Bankipur
Muhammad-ul Mamoon	...	Midnapur College
Mukhopadhyay, Akshaykumar	...	Hughli College
" Annadacharan	...	City College
" Asutosh	...	Burdwan Raj College

Mukhopadhyay, Beranasibasi	...	Hughli College
" Bhupendranath	...	Patna College
" Birajabhushan	...	Burdwan Raj College
" Charuchandra	...	Uttarpara College
" Charuchandra	...	Ripon College
" Chandrasekhar	...	Berhampur College
" Chittatosh	...	Uttarpara College
" Debendranath	...	General Assembly's Institution
" Debendranath	...	Hughli College
" Dwijendranath	...	St. Xavier's College
" Haridas	...	City College
" Haripada	...	Ripon College
" Jogindranath	...	L. M. S. College, Bhowanipur
" Jyotindranath	...	Hughli College
" Jyotischandra	...	F. C. of Scotland's Institution and Duff College
" Kshetranath	...	Metropolitan Institution
" Kunjabihari	...	General Assembly's Institution
" Mahendrakumar	...	Berhampur College
" Mahendranarayan	...	Ditto
" Manmohan	...	Dacca College
" Nanilal	...	Brajmohan Institution, Barisal
" Panchugopal	...	Ripon College
" Phakirchandra	...	Ditto
" Prabodhchandra	...	St. Xavier's College
" Purnachandra	...	Krishnagar College
" Radhakisor	...	Patna College
" Rakhraj	...	Hughli College
" Sagarchandra	...	B. N. College, Bankipur
" Santoshkumar	...	Uttarpara College
" Saratchandra	...	Ripon College
" Saratchandra	...	Burdwan Raj College
" Sasibhushan	...	Teacher (Roll. Cal., T. 1)
" Satischandra	...	Hughli College
" Satischandra	...	L. M. S. College, Bhowanipur
" Suryyakumar	...	General Assembly's Institution
" Tarinikumar	...	Brajmohan Institution, Barisal
Muzaffer Ali	...	Calcutta Madrasa
Nag, Gangaprasanna	...	Rajchandra College, Barisal
" Priyanath	...	L. M. S. College, Bhowanipur
Naga Mutter T.	...	St. John's College, Jaffna
Nagchaudhuri, Narendrakrishna	...	Presidency College
Nand Bahadur Singh	...	B. N. College, Bankipur
Nandi, Jaminikanta	...	St. Xavier's College
" Rajaninath	...	City College
" Rakhaldas	...	Metropolitan Institution
Nanjadik Lal	...	Patna College
Narayan Gopal Varadpande	...	Morris College
Nawab Ali	...	Ripon College
Niyogi, Jnanendramohan	...	Albert College
Pal, Annadacharan	...	Jagannath College, Dacca
" Benimadhab	...	F. C. of Scotland's Institution and Duff College
" Binodbihari	...	L. M. S. College, Bhowanipur

Pal, Ganeschandra	...	Metropolitan Institution
" Gopalchandra	...	City College
" Jagabandhu	...	Hughli College
" Juddhishtbircandra	...	Bangabasi College
" Radhikaranjan	...	Murarichand College, Sylhet
" Surendranath	...	Berhampur College
" Susilchandra	...	Metropolitan Institution
Palit, Jnanendranath	...	General Assembly's Institution
Pandey, Majlis Sahay	...	B. N. College, Bankipur
Pandit Moonishwernath Raina	...	Canadian Mission College
Pandurang, Laxman Koltay	...	Morris College
Parmeshwar Lall	...	Patna College
Pathak, Jnanendranath	...	Berhampur College
Pattak, Udhavarao Sheshrao	...	Morris College
Poddar, Priyanath	...	Bangabasi College
Pramanik, Charuchandra	...	General Assembly's Institution
" Surendranath	...	Metropolitan Institution
Prameswara Dayal	...	Patna College
Purchase, N. W.	...	Rangoon College
Raghoba Mahadewa	...	Hislop College
Raghunandan Sahay	...	Patna College
Raghuvanshnath Tilaknath	...	Hislop College
Raha, Anathbandhu	...	Bangabasi College
Rajendra Prasad	...	B. N. College, Bankipur
Rakshit, Banamali	...	General Assembly's Institution
Rama Madho Rao Mandlekar	...	Hislop College
Rama Prasad	...	B. N. College, Bankipur
Ramchandra Poshetty Telang	...	Hislop College
Ram Prasad	...	Patna College
Ramrao Rajaram Chincholekar	...	Hislop College
Ray, Akhilchandra	...	Brajmohan Institution, Barisal
" Asutosh	...	Metropolitan Institution
" Bamacharan	...	Naral Victoria College
" Basantakumar	...	T. N. Jubilee Col., Bhagalpur
" Banwarilal	...	L. M. S. College, Bhowanipur
" Bisweswar	...	Rajshahye College
" Gupendranath	...	Metropolitan Institution
" Harimohan	...	F. C. of Scotland's Institution and Duff College
" Mohinimohan	...	Metropolitan Institution
" Pramodaranjan	...	Ripon College
" Pramathanath	...	Ditto
" Priyanath	...	Brajmohan Institution, Barisal
" Purnachandra	...	Rajshahye College
" Ramanikisor	...	Metropolitan Institution
" Ramanimohan	...	General Assembly's Institution
" Rasiklal	...	Ripon College
" Sadananda	...	Burdwan Raj College
" Sannyasicharan	...	Brajmohan Institution, Barisal
" Satischandra	...	Jagannath College, Dacca
" Satyendranath	...	Presidency College
" Shukendranarayan	...	Jagannath College, Dacca
" Someschandra	...	Rajchandra College, Barisal
" Tarinisankar	...	Ripon College

Ray, Tinkari	...	Albert College
„ Upendramohan	...	Ripon College
Raychaudhuri, Abinchandra	...	Burdwan Raj College
„ Jatindramohan	...	Uttarpara College
„ Jitendranath	...	Bangabasi College
„ Mokshadacharan	...	Ditto
„ Munindanath	...	L. M. S. College, Bhowanipur
„ Pratapchandra	...	City College
„ Rajendranath	...	Natal Victoria College
Reza Karim Ahmed	...	Patna College
Rikhiswar Narain	...	B. N. College, Bankipur
R. Rama Naidu	...	Hislop College
Rughwendra Waman Lakhur	...	Ditto
Russell, Chillaturai	...	Jafna College
Sadasheo Raghunath Date Dikshit...	...	Hislop College
Sadatali Khan	...	Jagannath College, Dacca
Saha, Giridhar	...	Victoria College, Cooch-Behar
„ Srinath	...	Dacca College
Sahana, Satyakinkar	...	General Assembly's Institution
Samanta, Atulchandra	...	City College
Sanyal, Debprasad	...	Ripon College
„ Hiralal	...	Uttarpara College
„ Jogindranath	...	Rajshahye College
„ Ramcharan	...	Metropolitan Institution
„ Sureschandra	...	General Assembly's Institution
Sarkar, Asutosh	...	B. N. College, Bankipur
„ Asutosh	...	Metropolitan Institution
„ Indubhushan	...	Krishnagar College
„ Jatindramohan	...	Rajshahye College
„ Jogeschandra	...	Presidency College
„ Krishnakumar	...	Brajamohan Institution, Barisal
„ Saratchandra	...	General Assembly's Institution
„ Satischandra	...	Ditto
Sarma, Anandiram	...	Metropolitan Institution
„ Tarinicharan	...	Teacher (Roll Dac., p. 4)
Savundranayagam, A. L.	...	Trinity College, Kandy
Sayed Muhammad Dawer Hossain...	...	B. N. College, Bankipur
Sen, Akshaykumar	...	Brajamohan Institution, Barisal
„ Baradaprasad	...	St. Xavier's College
„ Basantakumar	...	Brajamohan Institution, Barisal
„ Bijayprasad	...	F. C. of Scotland's Institution and Duff College
„ Bisweswar	...	Bangabasi College
„ Brajendranath	...	City College
„ Chandrabhushan	...	Brajamohan Institution, Barisal
„ Digindraprasad	...	General Assembly's Institution
„ Gopalcharan	...	City College
„ Hemchandra	...	Rajshahye College
„ Jatindramohan	...	Presidency College
„ Jyotindranath	...	Bangabasi College
„ Kaminikanta	...	Brajamohan Institution, Barisal
„ Karuakumar	...	City College
„ Krishnanath	...	Ditto
„ Kulakamal	...	Victoria College, Cooch-Behar

Sen, Mahendranath	... Brajamohan Institution, Barisal
„ Sanatkumar	... Metropolitan Institution
„ Saradacharan	... Rajchandra College, Barisal
„ Surendranath	... Ripon College
„ Surendranath	... Midnapur College
„ Surendranath	... St. Xavier's College
„ Umeschandra	... Brajamohan Institution, Barisal
„ Upendranath	... Ripon College
Sengupta, Daibakilal	... General Assembly's Institution
„ Hemchandra	... Victoria College, Cooch-Behar
„ Jyotischandra	... L. M. S. College, Bhowanipur
„ Karunamay	... Bangabasi College
„ Kedarnath	... St. Xavier's College
„ Kedarnath	... Metropolitan Institution
„ Nagendrakumar	... Ripon College
„ Sasibhushan	... Ditto
„ Suryyakumar	... Brajamohan Institution, Barisal
Set, Rakhachandra	... Albert College
Shafecuddin Ahmad	... St. Xavier's College
Shamsul Haq	... L. M. S. College, Bhowanipur
Sharda Prasad	... Hislop College
Sheonarayan Tiwary	... Ditto
Shivanandan Prasada	... B. N. College, Bankipur
Shivaprasad Pande	... Patna College
Sil, Purnachandra	... Metropolitan Institution
Singh, Sitanandan	... B. N. College, Bankipur
Sinha, Asutosh	... F. C. of Scotland's Institution and Duff College
„ Hemkanta	... General Assembly's Institution
„ Nundeeapati	... B. N. College, Bankipur
„ Parasurama	... Patna College
S. M. Abdul Ghafur	... B. N. College, Bankipur
Som, Murarimohan	... Hughli College
Sunder Lal	... Patna College
Sur, Satischandra	... Ripon College
Syam, Bamacharan	... Ditto
Syed Abdur Rashid	... Rajshahye College
„ Mohamed Salih	... Hislop College
„ Muhammad Karim	... B. N. College, Bankipur
„ Nazir Hossain	... Ditto
Talukdar, Kesabchandra	... Rajshahye College
„ Syamacharan	... Victoria College, Cooch-Behar
Tapaswi, Surendranath	... Metropolitan Institution
Tarafdar, Ramgopal	... City College
Tasadduq Hussain	... B. N. College, Bankipur
Tillakaratne, G. H. J.	... Trinity College, Kandy
Tilukdhari Lal	... B. N. College, Bunkipur
Trimbak Vithal Phatangle	... Hislop College
Tun Aung Gyaw	... Rangoon College
Ukil Nalinikanta	... General Assembly's Institution
Vinayak Ganesh Chepay	... Morris College
Vindhyachal Prasad	... B. N. College, Bankipur
Waman Balvant Dinganker	... Holkar College
Wazid Ali	... Presidency College

DUFF SCHOLARS, 1894.

Das, Saradaprasanna	(Languages)	Presidency College
De, Harinath		St. Xavier's College
Bandyopadhyay, Harijiban (Mathematics)	...	Bangabasi College
Deb, Manmathakrishna (Physics and Chemistry)	...	Presidency College
Chattopadhyay, Satischandra	...	Free Church of Scotland's Institution and Duff College
Burtan, B. H.	...	St. Paul's School, Darjeeling

ENTRANCE EXAMINATION.

1893.

FIRST DIVISION.

In Alphabetical order.

Abdul Jabbar	13-3	Calcutta Madrasa
Abdul Khaleque	13-5	Munsiganj H. E. School
Abdul Majid	15 ..	Mymensingh Zila School
Abey Siriwardhana, F. de Vosa	19-3	Trinity College, Kandy
Abul Hasan	16-6	Saran Academy
Abul Hassan Abdul Qayyum	15 ...	Dacca Madrasa
Abul Khair Kabiruddin Ahmed	16 ...	Barisal Zila School
Adhikari Haripada	14-5	Meherpur H. C. E. School
„ Madhabchandra	18 ..	Midnapur L. M. School
„ Nilkanta	16 ...	Metropolitan Institution, Bara-bazar Branch
„ Ramlal	15 ...	Azimganj B. P. K. J. H. E. School
Aftabuddin Ahmed	17 ...	Dacca Madrasa
Agarwala, Krishnaprasad	17-5	Tejpur High School
Ajab Khan	18-8	Edward's C. M. Schl., Peshawar
Ajodhya Prasad	14-9	Patna Collegiate School
Aksir Ahmed	16 ...	Calcutta Madrasa
Alihaider	16 ...	Ditto
Amiruddin	19-6	Patna Collegiate School
Anisuzzaman Khan	11-11	Ditto
Ashraf Ali Khan	18 ...	Balasore Zila School
Assadazzaman	16 ...	Dacca Madrasa
Azizul Islam	17-8	Sylhet Government High School
Bagchi, Chandrakanta	14 ..	Bhagalpur Zila School
„ Debendranath	14-9	Nabadwip Hindu School
„ Gaurikanta	14 ...	Sanskrit Collegiate School
„ Krishnachandra	14 ..	Palna Zila School
„ Krishnanath	14-4	Rajshahye Collegiate School
Balkrishna Bhasker Kekre	14-6	Jabalpur Collegiate School
Balwant Apaji Pandhay	17-1	F. C. Institution, Nagpur

Bandyopadhyay, Akshaykumar	15-2	Ripon Coll. School, K. Branch
" Bamacharan	14-4	Lauhajang High School
" Bamacharan	15 ...	Metropolitan Institution
" Bansibihari	17-6	Sanskrit Collegiate School
" Bhudeb	15 ...	Aryan Institution, Calcutta
" Bidhubhushan	14 ...	Krishnagar Collegiate School
" Bijanbihari	14 ...	Konnagar H. E. School
" Binodbihari	16 ..	Naral Victoria Coll. School
" Debendrakumar	13-2	City Collegiate School, Mymensingh Branch
" Debendranath	18 ...	St. Mary's Instn., Chandernagar
" Gopalchandra	15-6	Midnapur Collegiate School
" Haralal	16-9	Barisal Zila School
" Harigopal	17 ...	Mahisadal Raj School
" Haripada	15-5	Dainhat H. E. School
" Indubhushan	12 ...	Krishnagar Collegiate School
" Jadugopal	14 ...	Metropolitan Institution, Bow Bazar Branch
" Jnanendranath	16-3	Hare School
" Jageschandra	17 ...	Ulipur M. S. H. E. School
" Jogindranath	16 ...	Metropolitan Institution, Bala-khana Branch
" Jogindranath	14-3	Burdwan Raj Collegiate School
" Kalipada	16 ...	New Indian School
" Kamakhyacharan	16 ...	Dhankuria H. E. School
" Kedarnath	17 ...	Pandra H. E. School
" Manindranath	18-3	Ripon Collegiate School, Howrah Branch
" Manamathanath	14 ...	Howrah Municipal School
" Manomohan	15 ...	Metropolitan Institution
" Nagendranath	17-9	Nabadwip Hindu School
" Nalinanabha	15 ...	Bankura Zila School
" Nandalal	12-6	Berhampur Hindu Academy
" Panchanan	15 ...	Krishnagar Collegiate School
" Prasannakumar	16-2	Purulia Zila School
" Pratapchandra	16 ...	Dinajpur Zila School
" Radharaman	14-10	Purnia Zila School
" Rajmohan	18 ..	Bajrajogini H. E. School
" Rebatimohan	15 ...	Dacca Pogose School
" Sachindranath	15 ..	Noakhali Rajkumar Jub. School
" Saratchandra	16 ...	Bhoita H. E. School
" Sasilhushan	17-7	Birbhum School
" Satyabhushan	14-5	Hidu School
" Suprabhat	19 ...	Ranaghat H. A. V. School
" Surendranath	16 ...	T. N. Jubilee Collegiate School
" Surendranath	14-6	Nawab's H. School, Murshidabad
" Swariswar	15-4	Barasat Government School
Banik, Jaineswar	15-8	Faridpur Zila School
" Radhakanta	15-3	Dacca Jubilee School
Barat, Sanatkumar	14 ...	New Indian School
Barnabas, Aruliah	18-1	Jaffna College
Baroi, Atulchandra	13-6	Dacca Collegiate School
" Manomohan	15 ...	Dacca Pogose School
Baruya, Bipinchandra	17 ...	Chittagong H. E. School

Baruya, Mahadananda	15 ...	Debrugarh High School
Basak, Asutosh	18 ...	Metropolitan Institution, Bara- bazar Branch
„ Kunjabihari	17-6	Hindu School
„ Rajendralal	14 ...	New Indian School
Basu, Amarendranath	17 ...	Hare School
„ Atulkrishna	16 ...	Metropolitan Institution
„ Basantakumar	16 ...	New Indian School
„ Basantakumar	15-10	Barisal Zila School
„ Charuchandra	16 ...	Jessore Zila School
„ Girischandra	15 ...	Agartala High School
„ Gobindaprasad	14-4	Jajpur H. E. School
„ Harinath	19 ...	Ravenshaw Collegiate School
„ Hemchandra	15 ...	Metropolitan Institution
„ Jaminikanta	13-7	Tejpur High School
„ Jotindramohan	13 ...	Midnapur Collegiate School
„ Jageschandra	15 ...	Chandpur Hasan Ali Jub. School
„ Jyotischandra	16 ...	Ranaghat H. A. V. School
„ Jyotischandra	13 ...	Sridhar Bansidhar School, Nawabganj
„ Kalipada	14-7	Ripon Collegiate School, Howrah Branch
„ Kisorimohan	12 ...	Midnapur Collegiate School
„ Matilal	18 ...	New Indian School
„ Narendrakumar	15-1	Ditto
„ Narendrakumar	14 ...	Bongong H. E. School
„ Narendranath	15-9	Ravenshaw Collegiate School
„ Nisanath	15 ...	L. M. S. School, Khagra
„ Priyanath	17-11	Brajmohan Institution, Barisal
„ Rakhaladas	14-2	Kalighat H. E. School
„ Rakhalraj	15 ...	City Coll. School, S. Branch
„ Rashbihari	20-7	Basirhat Municipal H. E. School
„ Sanjibchandra	15-6	Naihati Mahendra School
„ Sasibhushan	18 ...	Ulipur M. S. H. E. School
„ Satischandra	16-8	South Subn Schl., Bhowanipur
„ Satischandra	16-6	Hare School
„ Satischandra	16 ...	Midnapur Town School
„ Satischandra	15 ...	Dacca Pogose School
„ Satyendrakumar	15-6	Bangabasi Collegiate School
„ Sudhansumohan	14-6	St. Xavier's College
„ Suratkumar	18-4	Patna Collegiate School
„ Taraknath	13-5	Burdwan Raj Collegiate School
„ Umacharan	15-6	T. K. Ghosh's Acady., Bankipur
„ Upendranath	15 ...	Barasat Government School
Ba Thin	15-9	Rangoon Collegiate School
Ba U.	17-6	Ditto
Bauwens, A.	16-1	St. Joseph's Boarding School
Berrie, John George	16-7	Bishop Cotton School, Simla
Berrie, William Chalmers*	15-2	Ditto
Bhaduri, Nitaicharan	16 ...	Oriental Seminary
Bhagan Das	16-10	Multan C. M. H. School

* Passed in Drawing.

Bhandari, Hemantakumar	18 ...	Mahisadal Raj School
Bhar, Haricharan	15-6	Ripon Collegiate School
Bhattacharyya, Abhaychandra	17 ...	L. M. S. School, Khagra
" Amarchandra	16 ...	Svlhet Govt. High School
" Anangachandra	16 ...	Brahmanbaria Annada H. E. School
" Annadacharan	15-3	Naral Victoria Coll. School
" Annadacharan	15 ...	Jenkin's School, Cooch-Behar
" Arabinda	14-7	Hughli Collegiate School
" Basantakumar	17 ...	Harinavi A. S. School
" Bipinbihari	16 ...	Ditto
" Debendranath	16-6	Purulia Zila School
" Gangadhar	14-3	Tangail Bindubasini School
" Gangeschandra	15-4	Nabadwip Hindu School
" Grischandra	17-10	Shillong Govt. High School
" Gopalchandra	17-7	Hindu School
" Haricharan	15-8	Hughli Collegiate School
" Hemchandra	15-5	Kuchiakol Radha Institution
" Jnaneschandra	15 ...	Kesab Academy
" Jageschandra	13-2	Kandi School
" Kalikisor	20 ...	City Collegiate School, Mymensingh Branch
" Kaminikumar	15-7	Ditto
" Kesabchandra	17-10	Jaynagar Institution
" Kisorimohan	15-5	Arrah Kaystha Jub. Academy
" Mahendranath	16 ..	Berhampur Collegiate School
" Nibaranchandra	13-2	T. N. Jubilee Collegiate School
" Pramathanath	17 ...	Pabna Zila School
" Rasiklal	19 ...	Rowile High School
" Saratchandra	17 ...	Barahanagar Vic. School
" Subodhchandra	14 ...	Albert Collegiate School
" Syamacharan	16-2	Jenkin's School, Cooch-Behar
" Tarinicharan	16 ...	Faridpur Zila School
Bhaya, Upendranath	14 ...	Rajshahye Collegiate School
Biswas, Amritlal	16 ..	Naral Victoria Collegiate School
" Gopalchandra	13 ...	Khulna Zila School
" Jogindrakrishna	14-1	Dasghara H. E. School
" Kshetramohan	16 ...	Aryan Institution, Calcutta
" Satischandra	16-4	Faridpur Zila School
" Satyakinkar	14-8	Berhampur Collegiate School
B. Kesheo Harihar	18-5	F. C. Institution, Nagpur
Brahmachari, Syamacharan	14 ...	Jamalpur H. C. E. School
Brajakisor Narayan	17 ...	Chapra Zila School
Brijakisor Prasad	14-5	Gaya Zila School
Calogreedy, A.	19-5	St. Joseph's College, Darjeeling
Camell, J.	15-10	St. Xavier's College
Carrapiett, R. S.	16-10	Rangoon Collegiate School
Cartland, M.	16 8	St. Xavier's College
Chaki, Nabagopal	12-6	Mymensingh Zila School
Chakrabarti, Akhilchandra	15 ...	Barisal Zila School
" Akshaykumar	17 ...	Metropolitan Institution
" Basantakumar	16 ...	Santosh Jahnavi School
" Basantakumar	14-4	Rajshahye Collegiate School
" Chandrakanta	18 ...	Brajmohan Institution, Barisal

Chakrabarti, Haridas	19 ...	Sanskrit Collegiate School
„ Jadumani	17 ...	Jara H. E. School
„ Jadunath	15-4	Hindu School
„ Jnanendranath	13 ...	Dacca Collegiate School
„ Jogindrachandra	18 ..	Senhati High School
„ Kailaschandra	14 ..	Commilla Zila School
„ Kalisundar	13 5	Tangail Bindubasini School
„ Nabakumar	15 ...	Dacca Pogose School
„ Nisikanta	13 ...	Munshiganj H. E. School
„ Prasannakumar	18 ...	Feni H. E. School
„ Priyagopal	16-2	Kalighat H. E. School
„ Priyanath	15-6	Bali Rivers Thompson School
„ Purnendu	15 ...	Rangpur Zila School
„ Raicharan	19-3	B. M. Institution, Barisal
„ Raimohan	15 ...	T. K. Ghosh's Acady., Bankipur
„ Rajendrakumar	15 6	Aryan Institution, Calcutta
„ Saradindunarayan	14 9	Gaya Zila School
„ Saratchandra	17-4	Lakshmipur H. E. School
„ Saratchandra	16 ...	Senhati High School
„ Saratchandra	19-3	City Collegiate School
„ Srischandra	15 ..	Jeukin's School, Cooch-Behar
„ Surendranath	16-2	Ripon Collegiate School
„ Surendranath	16 ...	City Collegiate School
„ Sureschandra	14 ...	Sonamukhi Jubilee H. E. School
„ Susillal	16 ...	Taki Government School
Chamberlain, W.	15-7	St. James' School
Chanda, Jamininath	16 ..	Rowile High School
Chandra, Aghorlal	17-6	Hindu School
„ Jnanendranath	16-6	Hughli Collegiate School
„ Satyacharan	17 ...	Ripon Coll. School, K. Branch
Chandrakumar	14 ..	Chapra Zila School
Chandra Narayan	18-4	Bhagalpur Zila School
Chattopadhyay, Abanichandra	15 ..	Hindu School
„ Abinaschandra	13 ...	Santipur Municipal School
„ Adharchandra	17 ...	„ Ditto
„ Akhilchandra	16-6	Metropolitan Instn., S. Branch
„ Ambikacharan	17-2	Barisal Zila School
„ Asutosh	17-6	Hindu School
„ Asutosh	13 6	Raja S. K.'s Institution, Rajbari
„ Bhubanmohan	17 ..	Calcutta Institution
„ Bidhubhushan	17 ..	Chakdighi Saradaprasad Instn.
„ Bijaykrishna	15-4	Barasat Government School
„ Bijaykrishna	17 ...	Calcutta Institution
„ Bijaykrishna	15-4	Aryan Institution, Calcutta
„ Bijaypada	16-6	Kalna Maharaja's School
„ Binaygopal	15 ...	Metropolitan Institution, Bow-Bazar Branch
„ Binodbihari	14 ...	Krishnagar Collegiate School
„ Bisweswar	15-6	Dacca Jubilee School
„ Brajaballabh	15 ...	Hughli Collegiate School
„ Brajendrakumar	15 ...	Nelphamari H. E. School
„ Chandicharan	14-8	Hughli Collegiate School
„ Chandrakanta	16 ..	Chatra H. C. E. School
„ Charusasi	13-10	Birbhum School

Chattopadhyay, Dineschandra	15-8	Furidpur Zila School
" Gaganchandra	15 ...	Hughli Collegiate School
" Gopalchandra	15-6	Hindu School
" Haralal	14 ...	Commilla Zila School
" Harisadhan	14 ...	Searsole H. E. School
" Jotindralal	15-5	City Collegiate School
" Jotindramohan	15 ...	Bangabasi Collegiate School
" Jogeschandra	14-7	Dacca Jubilee School
" Jogeschandra	17 ...	Brajamohan Institution, Barisal
" Jogindranath	16-10	Barisal Zila School
" Kalipada	13-3	Midnapur Collegiate School
" Karunakumar	15-2	Hughli Branch School
" Kesabchandra	14-2	Behala H. C. E. School
" Mohinimohan	16-3	Rajchandra Collegiate School
" Nagendranath	15 ..	T. K. Ghosh's Acady., Bankipur
" Nisapati	14 ...	Hughli Collegiate School
" Patiram	14-9	Northbrook School, Darbhanga
" Pramathanath	14 ...	Albert Collegiate School
" Purnachandra	14 ...	Hughli Branch School
" Rajanikanta	14-10	Searsole H. E. School
" Ramapati	15-2	Hare School
" Ramkinkar	16 ...	Bankura Zila School
" Santosh	12-6	Raja S. K.'s Institution, Rajbari
" Satischandra	16 ..	Santipur Municipal School
" Sibnath	12 ...	Hughli Collegiate School
" Srischandra	16 ..	Narayanganj H. E. School
" Surendranath	15 ...	Chakdighi Saradaprasad Instn.
" Sureschandra	15-8	C. M. S. Boys' Boarding School
" Syamadhan	17-6	Jaynagar Institution
" Tinkari	16-2	City Collegiate School
Chaudhuri, Abinaschandra	18 ...	Chandrakona Jirat H. E. School
" Amiyanath	14-11	St. Xavier's College
" Annadacharan	16 ...	New Indian School
" Basantakumar	17 ...	Pabna Zila School
" Bipinbihari	16 ...	Barasat Government School
" Bipinchandra	13 ...	Chittagong National Institution
" Chandicharan	16-3	Jangipur H. E. School
" Dwarkanath	17 ...	Sylhet Maulavi Bazar H. School
" Gangacharan	16 ...	Santosh Jhanavi School
" Harilal	17 ...	Noakhali Rajkumar Jub. School
" Krishnakanta	16-1	Rajshahye Collegiate School
" Kumudnath	13-9	Ditto
" Kunjakisor	18 ...	Sylhet Govt. High School
" Prasannanath	14 ...	Naogaon K. D. School
" Rajanikanta	16 ...	Sylhet Murarichand Collegiate School
" Saratchandra	13-6	Rajshahye Collegiate School
" Sibagobinda	14-4	Chatmohar S. N. H. E. School
" Srischandra	14-7	City Collegiate School
" Suryyakumar	18 ...	Metropolitan Institution
Clarke, Douglas Allan	17-8	Bishop Cotton School, Simla
Collaco, J.	17-8	St. Francis de Sale's School, Nagpur
Colthurst, Elsie Rose	...	Miss O'Brien's Day School

Conner, J. P.	17-2	St. Paul's School, Darjeeling
Cumarasamy, T. T.	17-1	Juffna College
Curtis, W. L.	15-2	St. Paul's School, Darjeeling
Das, Adharchandra	18-1	Oriental Seminary
„ Asutosh	17 ...	City Collegiate School
„ Asutosh	16 ..	Chakdighi Sarada Institution
„ Bamapada	14-6	Ariadaha H. E. School
„ Baradakanta	16-8	Brajamohan Institution, Barisal
„ Bhubaneswar	17 ...	Jenkin's School, Cooch-Behar
„ Bhubanmohan	15 ...	Hughli Branch School
„ Bhuhanmohan	15 ...	Dacca Pogose School
„ Bisweswar	13-2	Dacca Collegiate School
„ Dhaneswar	19-3	Janai Training School
„ Gadadhar	12-9	Burdwan Raj Collegiate School
„ Gangacharan	15 ...	Chittagong Collegiate School
„ Girischandra	20-2	City Collegiate School, Mymen- singh Branch
„ Gobardhan	12 ...	Gaya Sahebganj H. E. School
„ Gobindachandra	17-9	Ravenshaw Collegiate School
„ Gulakchandra	16 ...	Sylhet Govt. High School
„ Harendrachandra	14-3	Dacca Jubilee School
„ Haripada	17 ...	Chinsurah F. C. Institution
„ Hiranyamohan	14-3	Faridpur Zila School
„ Jogindrachandra	17 ..	Shillong Govt. High School
„ Jogindranath	16-2	Sylhet Govt. High School
„ Kartikchandra	15-4	St. Mary's Instn., Chandernagar
„ Lakshminarayan	16 ...	Ghatal Municipal H. E. School
„ Madhusudan	20 ...	Sylhet Government High School
„ Muktinath	17 ...	Jenkin's School, Cooch-Behar
„ Nadiabihari	16 ...	Sylhet Government High School
„ Nagendranath	15 ...	Hare School
„ Prakaschandra	15-2	Narayanganj H. E. School
„ Purnachandra	14 ...	Burdwan Albert Victor Instn.
„ Radhakrishna	16 ...	Balasore Zila School
„ Rajkumar	15 ...	Calcutta Institution
„ Ramchandra	18 ...	Kisorganj H. E. School
„ Ramlochan	19-1	Sylhet National Institution
„ Rohinikumar	14 ...	Commilla Victoria School
„ Saratchandra	15-9	Hindu School
„ Saratchandra	15 ...	Halisahar H. C. E. School
„ Saratchandra	18-5	Uttarpara Collegiate School
„ Sasibhushan	15-3	Jamalpur Donough High School
„ Sibaprasad	17 ...	Balasore Zila School
„ Srinath	14 ..	City Collegiate School, Mymen- singh Branch
„ Subalchandra	17 ...	Chinsurah F. C. Institution
„ Surendranath	17 ...	Hughli Coll. School
„ Tarinimohan	15-5	Jalpaiguri Zila School
Dasgupta, Anantakumar	14-9	Kalia H. E. School
„ Asutosh	15 ..	Metropolitan Institution
„ Bisweswar	14-2	Kalia H. E. School
„ Harimohan	15 ...	Commilla Victoria School
„ Jatindrakumar	16-8	Barisal Zila School
„ Nibaranchandra	16 ...	Brajamohan Institution, Barisal

Dasgupta, Saratchandra	14-3	Dacca Collegiate School
" Satischandra	15	Khulna Zila School
" Surendranath	13	Kalia H. E. School
Datta, Abinaschandra	14-10	Hare School
" Akshaykumar	14-2	Dacca Pogose School
" Asutoah	17	Bali Rivers Thompson School
" Bijaychandra	14-2	Hare School
" Chintabaran	18-11	Brajmohan Institution, Barisal
" Dasarathi	14-4	St. Mary's Instn., Chandernagar
" Dharanidhar	13	Sherpur Victoria Academy
" Haridas*	13-6	Oriental Seminary
" Jsyachandra	20	Silchar High School
" Kartikcharan	18	Calcutta Training Academy
" Kiransasi	18	City Coll School, S. Branch
" Munindranath	16-4	Aryan Institution
" Nageendranath	15	Metropolitan Institution
" Nalinikanta	14	Kesab Academy
" Nanigopal	15-6	Uttarpara Collegiate School
" Nityananda	15	Narayananj H. E. School
" Nripendranarayan	15-4	Hare School
" Nrityagopal	14	Krishnagar Collegiate School
" Pramathanath	16	T. N. Jubilee Coll. School
" Rajmohan	17	Barisal Zila School
" Ramanath	14-10	Shillong Govt. High School
" Saratchandra	16-8	Krishnagar A. V. School
" Sasibhusan	14	Albert Collegiate School
" Satischandra	16-4	Habiganj High School
" Sitalprasad	16	Jahanabad High School
" Sripati	13-8	Burdwan Raj Collegiate School
" Srischandra	17	Gohardanga H. E. School
" Surendrakisor	16-4	City Collegiate School, Mymen- singh Branch
" Sureschandra	16-4	Ripon Collegiate School
" Syamacharan	15	Simla Bengal Academy
" Upendranath	15	Halisahar H. C. E. School
Dattagupta, Taraknath	17	Bagirhat H. E. School
Davidson, Louise.		Rangoon Convent School
D'Costa, N.	15-11	St. Joseph's Boarding School
D'Cruze, Edith Julia		La Martinière College for Girls
De, Bangschandra	14	Dacca Jubilee School
" Bisweswar	20-10	Barisal Zila School
" Charuchandra	15	Metropolitan Institution
" Girischandra	14	Krishnagar Collegiate School
" Goshtabihari	17-6	General Assembly's Institution
" Kanailal	15	Hughli Collegiate School
" Kedernath	18	Kisorganj H. E. School
" Manarathadhan	16	Albert Collegiate School
" Narendrakrishna	14	New Indian School
" Narendramohan	18-5	Silchar High School
" Rajmohan	14	Dacca Pogose School
" Ramgopal	17-9	Sylhet National Institution

* Passed in Drawing.

De, Saratchandra	15-7	Mymensingh Zila School
„ Satischandra	15 ...	Dacca Pogose School
„ Sricharan	17 ...	Midnapur Town School
„ Umeschandra	18-2	Birbhum School
Deb, Rakhalchandra	16 ...	South Subn. School, Bhowanipur
DeMello, Edith S.	...	Private Student (Roll. Cal., p. 13)
DePenning, V. E.*	16-3	La Martinière College, Calcutta
DeRozario, F. E. C.	15-9	Doveton College
Devi Prasad Raghunath Prasad	17 ...	Jabalpur Collegiate School
Dhar Jotindramohan	16 ...	Dacca Jubilee School
„ Kiranmay	19-5	Private Student (Roll. Hug., p. 1)
„ Krishnalal	16 ...	Oriental Seminary
„ Nandalal	17 ...	Hare School
Dharma Shreedar Madhab	19 ...	Indore English Madrasa
Dillon, G. F. W. L.	16-4	St. Paul's School, Darjeeling
Dinker Dhundhiraj Jatar	15 ...	Jabalpur Collegiate School
Dodsworth, P. T. L.	18-7	Mussoorie School
Esuf Ali	15 ...	City Collegiate School
Fairnur Ally	15-8	Debrugarh High School
Fernando, H. I.*	17-8	Prince of Wales' Col., Moratuwa
Fienbarg, A.	18-8	St. Joseph's College, Darjeeling
Gangopadhyaya, Abinaschandra	14-3	Dacca Jubilee School
„ Baradakanta	19-4	Brajamohan Institution, Barisal
„ Debendranath	17-3	Krishnagar Collegiate School
„ Haricharan	15-8	Ripon Collegiate School
„ Jagadisprasad	15-6	Noakhali Zila School
„ Manmathanath	15-5	General Assembly's Institution
„ Satischandra	17-6	Bangabasi Collegiate School
„ Upendrachandra	13-2	Dacca Collegiate School
Gasper, Ethel Gertrude	...	Loretto House, Calcutta
„ Florence Olive	...	La Martinière College for Girls
Ghatak, Bisweswar	13-6	Berhampur Collegiate School
„ Matilal	13 ..	Bhagyakul H. C. E. School
„ Sureschandra	15 ...	Pabna Zila School
Ghatakchaudhuri, Satischandra	13-2	Dacca Collegiate School
Ghosh, Abinaschandra	18 ...	Brajamohan Institution, Barisal
„ Aghornath	17-10	Berhampur Collegiate School
„ Ambikadas	14 ...	Rajshahye Collegiate School
„ Annadakanta	17-8	Silchar High School
„ Annadakumar	16-2	Naral Victoria Coll. School
„ Anukulchandra	20-3	Perozepur H. E. School
„ Arabinaprakas	16-11	Hindu School
„ Asutosh	17 ...	Metropolitan Institution
„ Basantakumar	15 ...	Daulatpur High School
„ Dhireschandra	17-7	Hindu School
„ Hemchandra	13 ...	Amta H. E. School
„ Jadatchandra	17 ...	South Subn. School, Bhowanipur
„ Jatindranath	14 ...	Ditto
„ Jogindranath	15 ...	Baharu H. E. School
„ Lalitmohan	15 ...	Jessore Zila School
„ Narendranath	13-2	T. K. Ghosh's Acady., Bankipur

* Passed in Drawing.

Ghosh, Panchanan	16-3	Purulia Zila School
" Prabodhchandra	15 ...	Barahanagar Victoria School
" Rajanikumar	14 ...	Dacca Collegiate School
" Rajendrachandra	14-8	Midnapur Collegiate School
" Saratchandra	19 ...	Baharu H. E. School
" Sasibhushan	18 ...	Bagirhat H. E. School
" Satischandra	15 ...	Burdwan Municipal School
" Sibchandra	17-7	Hindu School
" Srischandra	15 ...	Hare School
" Susilchandra	16 ...	Hughli Collegiate School
" Upendrachandra	16 ...	Kandi School
" Upendralal	17 ..	Noakhali Zila School
" Upendranath	15-11	Ranchi Zila School
Ghoshal, Adharchandra	17-6	Ghatal Municipal H. E. School
" Biharilal	20 ...	Brajamohan Institution, Barisal
" Jogindralal	15 ...	Dacca Collegiate School
" Jogindranath	15 ...	Metropolitan Institution
" Kailaschandra	18 ..	Chanchal Siddheswari Institution
Gleeson, F. H.	16-9	St. George's College, Mussoorie
Gokul Prasad	16-6	Sagar High School
Golam Ali Hyder	18 ...	Saran Academy
Gopal Vinayek Kekre*	16-9	Jabalpur Collegiate School
Gopinath	14-8	Behar H. C. E. School
Goswami, Abanimohan*	18 ...	Dacca Jubilee School
" Akshaychandra	15-10	Chatra H. C. E. School
" Amulyachandra	14 ...	L. M. S. Institution, Bhowanipur
" Jugalkisor	15 ...	Meherpur H. C. E. School
" Prabhaschandra	18 ...	Sirampur Union Institution
" Radharaman	16-2	Chatmohar S. N. H. E. School
Gould, H.	17 ...	St. Joseph's College, Darjeeling
Govind Ronia	16 ...	City School, Nagpur
Grenon, C. F.	16-5	La Martinière College, Calcutta
Guha, Pabitraraman	16-5	Dacca Collegiate School
" Praphullachandra	13-4	Ditto
" Sachindrachandra	14-6	Dacca Jubilee School
" Surryyakumar	15-6	Dacca Collegiate School
" Umeschandra	22 ...	Brajamohan Institution, Barisal
Gunaratnam, R.	18-1	Jaffna College
Gunpat, Khando Bhalerao*	15-11	F. C. Institution, Nagpur
Gupta, Bhubanmohan	15-3	Burdwan Municipal School
" Bhubanmohan	16-2	Ramgopalpur P. J. K. H. Schl.
" Dhirendranath	16 ...	Metropolitan Institution
" Jatindra	15-6	St. Xavier's College
" Lalitmohan	17-3	Barisal Zila School
" Lalitmohan	17-5	Ditto
" Mahendrakumar	16 ...	Sylhet Government High School
" Nanigopal	16-10	Hindu School
" Syamacharan	16-8	Dacca Jubilee School
Guria, Krittibas	18-3	Tamluk Hamilton School
Halidar, Asutosh	16 ...	Hughli Collegiate School
" Saratchandra	16 ...	Hare School

Haldar, Syamadhan	16 ...	Behala H. C. E. School
Harihar Prasad	16-1	St. Xavier's College
Harihar Ramchandra Lohakere	17-2	F. C. Institution, Nagpur
Hari Sakharama Dandaikar	17-5	Oriental Seminary
Hari Sheoram	15-6	F. C. Institution, Nagpur
Hart, T. T.	15-4	St. Paul's School, Darjeeling
Hazlewood, A. L.	16-2	St. Paul's High Schl., Rangoon
Hewlett, C. G.	17-10	Ludhiana C. B. B. School
H. Leng Ngee	18-3	Maulmein Govt. High School
Hunter, D. J.	17-3	Calcutta Boys' School
Imam Ali	16 ...	Mymensingh Zila School
Isaacson, H. S.	17-8	Rangoon Collegiate School
Ishwari Prasad	24 ...	Private Student (Roll. Bha., p.6.)
Jan Muhammad	17 ...	Hughli Collegiate School
Jana, Harischandra	18 ...	Mahisadal Raj School
„ Kusaprasad	17-1	Contai H. E. School
Jankiprasad, B.	13-7	Jabalpur Collegiate School
Jarbo, W.	16-9	Rangoon Collegiate School
Joseph, H. P.	16-3	Wesley College, Colombo
Kabasi, Kusilal	16 ...	Dhankuria H. E. School
„ Radhanath	15-10	Ditto
Kamla Prasad	14 ...	Darbhanga Raj School
Kanagasapy, A.	17-1	Jaffna College
Kanungui, Jogindralal	15 ...	Chittagong Collegiate School
Kanjilal, Jnanendranath	13 ...	Hughli Collegiate School
Kar, Atalbihari	14 ...	Dacca Jubilee School
„ Bhutnath	14-6	City Collegiate School
„ Dasarathi	16-4	Hindu School
„ Mathuranath	15 ...	Khararia High School
Karmakar, Adharchandra	18 ...	Chanchal Siddheswari Instn.
Karmakar, Nabinchadra	20 ...	City Collegiate School, Mymensingh Branch
„ Raimohan	14-4	Dacca Collegiate School
„ Sasibhushan	16-1	Boinchi B. L. Institution
„ Srikanta	14-6	Ripon Coll. School, K. Branch
Karmchand	16-2	Lahore C. M. School
Khamaru, Upendranath	16 ...	Nawab's H. Schl., Murshidabad
Khan, Harischandra	14-2	Howrah Municipal School
Khasnabis, Rajendrakumar	15 ...	Noakhali Rajkumar Jub. School
Khastgir, Upendralal	18 ...	Chittagong Municipal School
Khushi Ram Agrawala	15-3	Lahore C. M. School
Konar, Bamapada	17 ...	Chakdighi Sarada Institution
Krishna, Lakshman Peshawe	17-5	Nagpur High School
Krishna Sahay	14-9	Gaya Zila School
Kundu Bijaychandra	16-6	Kumarkhali M. N. H. E. School
„ Haripada	16-6	Barrackpur Government School
„ Kunjobinod	14-2	Lohajang H. C. E. School
„ Sasadhar	13-5	Bogra Zila School
„ Satischandra	15-2	Hughli Collegiate School
Laha, Sasibhushan	16 ...	F. C. of Scotland's Institution and Duff College
Lahiri, Baradaprasad	18-5	Uttarpara Collegiate School
„ Bhujangabhushan	17 ...	L. M. S. School, Khagra
„ Satischandra	14-7	Faridpur Zila School

Lucas, C. J.	16-10 St. Joseph's Boarding School
Luffmann, B. E.	15-10 St. Paul's School, Darjeeling
Lydiard, L. W. C.	17-1 St. Xavier's College
Mackay, J. S.	16-10 St. Paul's School, Darjeeling
Madak Gobindachandra	15-2 Bishenpur H. E. School
Madanmohan Sahay	16 ... Chapra Zila School
Madho Charan	12 ... Gaya Sahebganj H. E. School
Mahajan Hari Kashinath	18-2 Indore English Madrasa
Mahamed Akbar Ali	14-6 Mymensingh Zila School
Mahanti, Adwaitacharan	15 ... Puri Zila School
„ Narsinhacharan	17-2 Ravenshaw Collegiate School
Mahatabuddin Ahmed	15 ... Dinajpur Zila School
Maitra, Aswinikumar	14 ... Rajshahye Collegiate School
„ Basantakumar	19 ... Jenkin's School, Cooch-Behar
„ Jnanadaprasad	18 ... Naral Victoria Collegiate School
„ Nalinikenta	17-1 Tejpur High School
„ Radhikanath	17 ... Chatmchar S. N. H. E. School
„ Saratchandra	15 ... Berhampur Collegiate School
„ Taracharan	15 ... Kumarkhali M. N. H. E. School
Majumdar, Atulchandra	16 ... Dacca Jubilee School
„ Bagalamohan	15 ... Chandpur Hasan Ali Jub. School
„ Basantakumar	16-5 Chanchal Siddheswari Instn.
„ Binodlal	17 ... Daulatpur High School
„ Bipinbihari	14-6 Hughli Branch School
„ Birendranath	17-5 Netrekona Dutt H. School
„ Girischandra	15-4 Khulna Zila School
„ Haricharan	15-6 Ripon Coll. School, K. Branch
„ Haridas	16-5 Jamalpur H. C. E. School
„ Kalachand	16-5 Purulia Zila School
„ Kisorimohan	15-6 Rajshahye Collegiate School
„ Mahimchandra	16-9 Noakhali Zila School
„ Nripalchandra	17-4 Sri Bharati Institution
„ Nripendrakumar	16 ... Nowgong High School
„ Rajendralal	14-8 Dacca Jubilee School
„ Ramanikisor	15 ... Mymensingh Zila School
„ Santichandra	16-4 Di.to
„ Satyakumar	14-3 Burdwan Raj Coll. School
„ Sukumar	18 ... Murarichand Coll. Schl., Sylhet
„ Tarinicharan	16 ... Kustia H. E. School
Malakar, Pyarimohan	14 ... Dacca Pogose School
Mallik, Bijaykrishna	16-2 Chapra Zila School
„ Haridas	16 ... Oriental Seminary
„ Kshetranath	18 ... L. M. S. School, Khagra
„ Manilal	14-2 Hughli Branch School
„ Panchanan	17 ... Hughli Collegiate School
Mamtazbar Rahman Tarafdar*	19-6 Bogra Zila School
Mandal, Gobindachandra	15-1 Bagnan H. E. School
„ Pulinbihari	14 ... Hughli Collegiate School
„ Satichandra	16 ... Barahnagar Victoria School
Manomohan Lall	13-9 Lahore C. M. School
Maqbul Hossain	14-10 Chittagong Collegiate School

* Passed in Drawing.

Martin, O. K.	16-3	Doveton College
Maung Taw	14-8	Rangoon Collegiate School
Maung Wah	16-5	Ditto
Mazheral Haq	14-7	Calcutta Madrasa
McDonald, Esther Stella*	...	La Martinière College for Girls
McDowell, Elsie C.*	...	Woodstock School
Merces, A.	17-2	St. Xavier's College
Mirza Shegufta Bukht	14 ..	Burdwan Raj Collegiate School
Misra, Basudeb	16-6	Ravenshaw Collegiate School
Mitra, Ambikacharan	16-6	Kumarkhali M. N. H. E. School
„ Ambikacharan	17 ..	Calcutta Institution
„ Banwarilal	13 ...	Naral Victoria Collegiate School
„ Banwarilal	17-6	Gosain Durgapur H. E. School
„ Basantakumar	16 ...	Magura H. E. School
„ Benimadhab	16 ...	Midnapur Collegiate School
„ Charuchandra	16 ..	Garbeta H. E. School
„ Debendranath	16-6	Harinavi A. S. School
„ Grischandra	19 ...	Midnapur Collegiate School
„ Guruprasad	18 ..	Sylhet Government High School
„ Harisatya	15-6	Konnagar H. E. School
„ Jnanendrachandra	14 ...	Bajrajogini H. E. School
„ Jogindranath	13-3	Calcutta Institution
„ Khagendranath	14 ..	Howrah Municipal School
„ Matilal	14 ...	Naral Victoria Collegiate School
„ Narendranath	15 ...	L. M. S. Institution, Bhowanipur
„ Narendranath	15 ...	Hughli Collegiate School
„ Prasannachandra	13-6	Noakhali Zila School
„ Saratchandra	17 ...	Tangail Bindubasini School
„ Saratchandra	15 ...	Jessore Zila School
„ Sudhanyakumar	17-9	Faridpur Zila School
„ Surendranath	14 ...	Pacca Collegiate School
„ Upendrachandra	14-3	Katwa H. E. School
„ Upendrakumar	16 ...	Metropolitan Institution
Mohanlal Diwan	16-3	Amritsar C. M. H. School
Mohammad Asghar Ali	14-4	Jabalpur Collegiate School
Moreno, H.	17-10	St. Xavier's College
MahammadAbdulGaforeKhan	17-8	Hosangabad Govt. H. School
Muhammad Abid	16 ..	Bhagalpur Zila School
Muhammad Ibrahim	15-4	Rangoon Collegiate School
Muhammad KabirAhmedKhan	17-2	Jabalpur Collegiate School
Muhammad Mobeen	13 ...	Calcutta Madrasa
Muhammad Shafi	13 5	Ditto
Muhammad Tamizuddin Mian	16 ...	Rajshahye Collegiate School
Mukhopadhyay, Akshaykumar	16 ...	Barrackpur Government School
„ Anukulchandra	17 ...	Ranaghat H. A. V. School
„ Asutosh	19-6	Kagram H. E. School
„ Atalchandra	18 ...	Metropolitan Institution
„ Bhutnath	20 ...	South Subn. Schl., Bhowanipur
„ Bishnucharan	16 ...	Bagati H. E. School
„ Debendranath	16 ..	Balagarh H. E. School
„ Debendranath	14 ...	Isoba Mondiy School

Mukhopadhyay, Gopeschandra	19-8	Birbhum School
" Gurupada	14 ...	Dainhat H. E. School
" Harendrakumar	16-2	Ripon Collegiate School
" Haricharan	15-3	City Collegiate School
" Haridas	13 ...	Jamalpur H. E. School
" Harihal	14-6	Balagarh H. E. School
" Haripada	15-5	F. C. of Scotland's Institution and Duff College
" Haripada	14 ...	Burdwan Raj Collegiate School
" Harisadhan	14-2	Kalna Maharaja's School
" Indranath	18 ...	Bali Rivers Thompson School
" Janakinath	13-10	Sil's Free College
" Jibanpati	18 ...	Amta H. E. School
" Jugalkisor	15-10	Saran Academy
" Jotindramohan	18-1	Bagbazar Model School
" Joytischandra	12-4	Lahajang High School
" Kalidhan	16-6	Ripon Coll. Schl., H. Branch
" Kesabchandra	14-9	Metropolitan Institution
" Kshetradas	15 ...	Ditto
" Kshetramohan	15-6	Ditto
" Makhangopal	16-9	Tamluk Hamilton School
" Narendranath	15-11	Uttarpara Collegiate School
" Panchanan	16 ...	Kagram H. E. School
" Prakaschandra	18 ...	Srirampur Union Institution
" Praphullakumar	17-10	Gobardanga H. E. School
" Praphullakumar	16 ...	Bangabasi Collegiate School
" Radharaman	13-7	Berhampur Collegiate School
" Saratchandra	16-7	Metropolitan Instn., S. Branch
" Satischandra	13-6	Dacca Pogose School
" Satischandra	18-7	Century School, Calcutta
" Satyendranath	15 ...	New Indian School
" Sitanath	13 ...	Dacca Collegiate School
" Sudhirkumar	14-2	Ranigunj H. E. School
" Surendranath	15-1	Uttarpara Collegiate School
" Tinkari	17 ...	South Subn., Schl., Bhowanipur
" Trailakyanath	17 ...	Khararia High School
" Udaychandra	15 ...	Bagbazar Model School
" Upendranath	14-6	Ripon Coll. School, K. Branch
" Muktaprasad	20 ...	Teacher (Roll. Nag. T. 2)
Nag, Basantakumar	14-1	Commilla Victoria School
" Gopalchandra	16 ...	Noakhali Rajkumar Jubilee Schl.
Najabut Hussain	13 ...	Calcutta Madrasa
Nuj-buddin Ahamed	20 ...	Private Student (Roll Cal., p 32)
Nanda, Chandrasekhar	14-11	Ravenshaw Collegiate School
Nandi, Banamali	17 ...	Krishnagar Collegiate School
" Hemendranath	14 ...	Dacca Collegiate School
" Jaykumar	18-6	Shillong Govt. High School
" Jogeschandra	16-10	Sylhet Govt. High School
" Kalicharan	16-7	Hindu School
Narayan Ramsa Dhole	18 ...	City School, Nagpur
Narbada Prasad	16 ...	Jabalpur Collegiate School
Naskar, Ramsankar	17 ...	Jaynagar Institution
Navaratna Panday	14-5	Gaya Zila School
Nawab Miyan	13-5	Chittagong H. E. School

Nayak, Bansidhar	15-3	Puri Zila School
" Hrishikes	14-2	Jangipur H. E. School
Nene Sadashiva Neelkanth	19-6	Indore English Madrasa
Nicholas, A. A.	16-2	Rangoon Collegiate School
Niyogi, Banikantha	17 ...	Monghyr K. P. Institution
" Binaybhushan	13-1	Nawab's H. Schl., Murshidabad
" Joytischandra	14-4	Faridpur Zila School
" Narendranath	14-3	Maldah Zila School
Old, Louisa*	...	Diocesan Girls' Schl., Naini Tal
Ondaatje, A.	17-3	Trinity College, Kandy,
Otto, E. C.	15-5	Doveton College
Pal, Bidhubhushan	15 ...	Kandi School
" Durgacharan	18 ...	Kalighat H. E. School
" Gokulchandra	15 ...	Feni H. E. School
" Haripada	15 ...	Bandipur High School
" Kalidas	16 ...	Chatra H. C. E. School
" Narendranath	15 ...	Hare School
" Phakirchandra	18-10	Aryya Mission Institution
" Saratchandra	14-4	Konnagar H. F. School
" Satischandra	15-9	Nabadwip Hindu School
" Tarinicharan	14-5	Hughli Collegiate School
Palchaudhuri Amarendranath	15-4	Kalna Maharaja's School
" Gunendranath	16 ...	Ranaghat H. A. V. School
Palit, Sailendranath	16-4	Hare School
Pampu Sing	16 ...	Gauhati High School
Pathak, Mahadeb	14-1	Katwa High School
Patwari, Upendranath	16-3	Bantra H. C. E. School
Peal, J.	16-4	St. Xavier's College
Ponniah, K.	17-11	Jaffna College
Pramanik, Rasbihari	14 ...	Baharu H. E. School
Proctor, Robert C.	15-8	Jaffna College
Quillet, P. L.	15-6	La Martinière College, Calcutta
Quinn, A.	17-10	St. Joseph's College, Darjeeling
Raghubans Sahay	18 ...	T. K. Ghosh's Acady., Bankipur
Raghubans Ramchandra		
Bumbywale	18 ...	F. C. Institution, Nagpur
Raha, Anukulchandra	19 ...	Brajamohon Institution, Barisal
Ramadeva Narayana	16 ...	Chapra Zila School
Ramchandra Balkrishna		
Kakde*	14-3	F. C. Institution, Nagpur
Ramchandra Motiram	16 9	Raipur High School
Ramchandra Pralhad Desh-		
pandey	15-4	F. C. Institution, Nagpur
Ramcharan Lal	14-1	Jabalpur Collegiate School
Ramkrit Sinha	16-5	Gaya Zila School
Ramoo Lal	16 ...	Chapra Zila School
Ram Prasad	19 ...	Private Student (Roll. Pat., p. 14)
Rana, Bhagirath	17 ...	Balasore Zila School
Ratan Singh	17-6	Jabalpur Collegiate School
Ratna, M. D.	17-4	Jaffna College
Rattanchand Khanna	18-3	Lahore C. M. School

* Passed in Drawing.

Ray, Akshaykumar	18 ...	Khulna Zila School
" Anandamohan	19-3	Brajamohan Institution, Barisal
" Asutosh	17-4	Ditto
" Atulkrishna	15 ...	L. M. S. Instn., Bhowanipur
" Bipinchandra	15-2	Habiganj High School
" Birpratap	16-3	Chittagong Collegiate School
" Biswanath	15 ...	Parjana M. N. H. E. School
" Brajanath	17 ...	Jenkin's School, Cooch-Behar
" Debendranath	15 ...	Ranchi Zila School
" Dhirajchandra	14-6	Sudhakarpur H. E. School
" Haranchandra	15 ...	T. K. Ghosh's Acady., Bankipur
" Hemendrakumar*	15-10	Hare School
" Jagadananda	15 ...	Pabna Zila School
" Jogindranath	14 ...	Faridpur Zila School
" Jyotindranath	15-2	City Collegiate School
" Krishnagobinda	17-9	Dighapativa H. E. School
" Lalanchandra	16-9	Dinajpur Zila School
" Manoranjan	13-8	Khararia High School
" Mohitchandra	17 ...	Hughli Collegiate School
" Nagendranath	15 ...	Khararia High School
" Nilratan	16-8	New Indian School
" Prabhakar	16-2	Jara H. E. School
" Prabhansukumar	15-7	City Collegiate School
" Prabhaschandra	15-4	Bankura Zila School
" Prakaschandra	16 ...	Pabna Zila School
" Pratapchandra	14-2	Chanchal Siddheswari Instn.
" Rajendraprasad	16-7	Brajamohan Institution, Barisal
" Rameschandra	16-4	Hindu School
" Rasamay	17 ...	Banoripara Union Institution
" Rasikchandra	14 ...	Faridpur Zila School
" Rasikchandra	14 ...	Dacca Collegiate School
" Saratchandra	13 ...	Rajshahye Collegiate School
" Satinath	17 ...	Metropolitan Institution
" Satischandra	14-7	Nawab's H. Schl., Murshidabad
" Satyendrakumar	16-4	General Assembly's Institution
" Subodhchandra	15 ...	Albert Collegiate School
" Surendramohan	14 ...	Santosh Jahnabi School
" Surendranath	15 ...	Kuchia Kol Radha Instn.
" Tarapada	13-9	Purbasthali Victoria Institution
" Taritbhusan	13 ...	Bhagyakul H. C. E. School
" Tribhubaneswar	13-4	Manikganj H. C. E. School
Raychaudhuri, Ajitnath	14-3	Metropolitan Institution, Bow Bazar Branch
" Charuchandra	17-8	Hitanipur H. E. School
" Debendranath	14 ...	South Subn. Schl., Bhowanipur
" Haraprasanna	18 ...	Brajamohan Institution, Barisal
" Pramathanath	16-3	Madaripur H. C. E. School
" Surendranarayan	14 ...	Kushtia H. E. School
Reaks, F. H.	16-3	St. Paul's School, Darjeeling
Rice, P.	15-5	St. Joseph's Boarding School
Robert, J.	15-9	Jaffna College

* Passed in Drawing.

Sadashio Dhondba Kimmatkar	17 ...	City School, Nagpur
Saha, Dasaratha	17 ...	Kumarkhali M. N. H. E. School
„ Harimohan	17 ...	Dacca Jubilee School
„ Nabinchandra	15 ...	Mymensingh Zila School
„ Nriyagopal	14 ...	Beldanga H. E. School
„ Premananda	16 ..	Narayanganj H. E. School
„ Rajanikanta	17 ...	Metropolitan Institution, Bala- khana Branch
Sandrasagra, J.	17-9	St. Xavier's College
Sanyal, Binaykumar	16 ...	Santipur Municipal School
„ Ganganath	16 ...	Pabna Zila School
„ Jyotischandra	15 ...	Cotton Institution
Sarkar, Benimadhab	16-3	Metropolitan Instn. S. Branch
„ C. N.	13 ...	Hughli Collegiate School
„ Harischandra	13-4	Howrah Bible H. C. E. School
„ Kedarnath	14-2	Sirajganj B. L. School
„ Mahendranath	16-6	Rajshahye Collegiate School
„ Nalinbihari	15-6	Pabna Zila School
„ Narayanchandra	16-8	Lalgola Vic. Jub. H. E. School
„ Narendranath	14-7	South Subn. Schl., Bhowanipur
„ Radhaballabh	15-6	Parasat Government School
„ Satischandra	14 ...	Nawab's H. Schl., Murshidabad
„ Satischandra	13 ...	Berhampur Hindu Academy
„ Taraknath	15 ...	Puri Zila School
„ Upendrachandra	13-11	Manikganj H. C. E. School
Sarma, Purnachandra	16 ...	Brahmanbaria Annada H. E. School
Saw Chin Cheng	16-5	Rangoon Collegiate School
Saw Chin Htin	14-7	Ditto
Scott, W. H.	16-5	Bishop Cotton School, Simla
Sen, Amritlal	22 ...	Dacca Jubilee School
„ Aswinikumar	18-3	Brajmohan Institution, Barisal
„ Atulchandra	17-11	Dacca Collegiate School
„ Bamandas	15 ...	Faridpur Zila School
„ Bankubihari	15 ...	Ripon Collegiate School
„ Charuchandra	16-...	Metropolitan Institution
„ Debendranath	16-5	Senhati High School
„ Dineschandra	16 ...	Metropolitan Institution, Bala- khana Branch
„ Durgaprasanna	16 ...	Dacca Collegiate School
„ Gopinath	14 ...	Hughli Collegiate School
„ Harakumar	16 ...	Lohajang High School
„ Haridas	16 ...	Ranaghat H. A. V. School
„ Indubhushan	18 ...	South Subn. Schl., Bhowanipur
„ Jagadishchandra	13-6	Dinajpur Zila School
„ Jagatchandra	15-7	Dacca Collegiate School
„ Jageschandra	17 ...	Pabna Zila School
„ Jogindranath	20-6	Chittagong Collegiate School
„ Kalimohan	16 ...	South Subn. Schl., Bhowanipur
„ Lalitchandra	16 ..	Dacca Collegiate School
„ Nandakisor	16-6	Deogarh H. C. E. School
„ Pramathanath	15 ...	Bankura Zila School
„ Pramathanath	15 ...	Searsole H. C. School
„ Radheschandra	15-9	Dinajpur Zila School

Sen, Rajendranath	15 ...	Albert Collegiate School
„ Rajkumar	14 ..	Senhati High School
„ Rasaranjan	18 ...	Ditto
„ Rasikchandra	18 ...	Bajrajogini H. E. School
„ Sachindrakumar	14-6	Century School, Calcutta
„ Sarala	...	Bethune Collegiate School
„ Sasijiban	14 ...	Chittagong Municipal School
„ Satischandra	14 ...	Kesab Academy
„ Satischandra	18 ...	Ripon Coll. School, H. Branch
„ Satyendranath	15-6	Hindu School
„ Srisukumar	13-10	Shillong Govt. High School
„ Surendrakisor	13 ...	L. M. S. Instn., Bhowanipur
„ Surendranath	13-6	Meherpur H. C. E. School
„ Surendranath	13-5	Chittagong Collegiate School
„ Taraprasad	15 ...	Metropolitan Institution
„ Upendranath	16-10	Faridpur Zila School
Sengupta, Biharilal	18-2	Brajamohon Institution, Barisal
„ Hemantakumar	19 ..	Naral Vic. Collegiate School
„ Hridayranjan	15 8	Albert Collegiate School
„ Jaminikanta	14 ...	Khararia High School
„ Jitendranath	15 ...	T. K. Ghosh's Acady., Bankipur
„ Jyotindramohan	16 ...	Dhubri High School
„ Parbaticharan	15 ...	Santosh Jahnavi School
„ Rajendrachandra	18-3	Barisal Zila School
„ Rakhalchandra	15-7	Albert Collegiate School
„ Sasibhushan	15-3	Dumka Zila School
Set, Batabihari	15-10	Hindu School
„ Sahayram	18 ...	Balagarh H. E. School
Shadwell, R.	17-5	Calcutta Boys' School
Shafiqul Hasan	13 ...	Brahmanbaria Annada H. E. School
Shaikh Inayetullah	14-10	Bankura Zila School
„ Majid Ali	16 ...	Sagar High School
Shamsuddin Ahmed	17 ...	Dacca Madrasa
Sankar Somaiya	23 ...	Teacher (Roll Nag. T. 3)
Sharman, Grace	...	Bishop's School, Nagpur
Sheodas Krishna	15-4	Nagpur High School
Shriniwas Gopal Kelkar	17-2	F. C. Institution, Nagpur
Siddik Ahmad	14 ...	Calcutta Madrasa
Sil, Nitaichand	13-3	Hughli Collegiate School
Sinha, Amritlal	16-9	Tamluk Hamilton School
„ Banwarilal	17-9	Berhampur Collegiate School
„ Bholanath	15-3	Burdwan Municipal School
„ Ganapati	16-6	Metropolitan Institution, Bow Bazar Branch
„ Hemchandra	16 ...	Habiganj High School
„ Lalitmadhab	19-1	Birbhum School
„ Rajanikanta	16 ..	Chittagong H. E. School
„ Satischandra	16 ...	Jhikra H. C. E. School
„ Udaychandra	14-5	Lalgola Vic. Jub. H. E. School
„ Umeschandra	15 ...	Mymensingh Zila School
Sinharay, Lal Mohan	17 ...	Chakdighi Saradaprasad Instn.
Sinnatampy, K.	15-9	Jaffna College
Sivapershad	13 ...	T. K. Ghosh's Acady., Bankipur

Sluney, W. G.	18 ...	St. Francis de Sales' School, Nagpur
Smyth, Mary	...	Teacher (Roll. Ran. T. 2)
Som, Haridas	15-8	Hare School
Southon, C. E.	17-9	Mussoorie School
Sparke, Harry Charles	15-3	Bishop Cotton School, Simla
Srimani, Charuchandra	16 ...	Hare School
S. Shaifuddin Ahmed	13-10	Debrugarh High School
Stapleton, Agatha E. L.	...	Pratt Memorial School
St. Romaine, J.	18 9	St. Xavier's College
Subramaniyapillai Sivapatha Sunderumpillai	14-3	Private Student (Roll. Jaf., p. 6) Teacher (Roll. Ran. T. 3)
Sullivan, Rose	...	
Suppiramaniapillai Vytialin- gapillai	17-10	Private Student (Roll. Jaf., p. 5)
Sur, Atulchandra	15-5	Patna Collegiate School
„ Jogindrachandra	15 ..	Telinipara Bhadreswar School
„ Priyanath	13 ...	Sridhar Bansidhar School, Na- wabganj
Surya Bhan	19-3	Jabalpur Hitakarini Sabha High School
S. Wali Muhammad	16-8	Sagar High School
Swan, G. A.*	15-7	La Martinière College, Calcutta
Swaries, A.	16-3	St. Joseph's Boarding School
Syed Ahmed Ali	15 ...	Chapra Zila School
„ Muhammad Zaki	17 ...	T. K. Ghosh's Acady., Bankipur
„ Wazir Hyder	17-4	Patna Collegiate School
Ta, Radhakisor	16-5	Metropolitan Institution, Bara- bazar Branch
Tafazzel Husain	17-5	Faridpur Zila School
Tagore, Manisha	...	Loretto House, Calcutta
Taharat Karim	17 ...	M. A. A. School, Patna
Talapatra, Satischandra	18 ...	Dighapatiya H. E. School
Tarafdar, Surendranath	15 ..	Majdia Railbazar H. E. School
Tatya Govind Avaley	17 ...	City School, Nagpur
Trimbak Balwant Bhanage	17 ...	F. C. Institution, Nagpur
Tripathi, Jugalkisor	14-6	Ranchi Zila School
Twidale, G. F.	16-11	La Martinière College, Calcutta
Tydemian, E.	23-10	Teacher (Roll. Lah. T. 2)
Vaithilingan, M.	16-8	Jaffna College
Vaithilingan, S.	16 9	Ditto
Vinayak Ganesh Kanhere	16-3	City School, Nagpur
Vishnu Dyal	15-11	Patna Collegiate School
Vishwanath Ganesh Udhawa	19 ...	Private Student (Roll. Nag., p. 63)
Vyse, J. C.	14-1	Calcutta Boys' School
Waman Venkat Rao Gharpure	17-3	City School, Nagpur
Werasut Husein	19 ...	Muzufferpur Mukerjee's Seminary
West, Ethel May	...	La Martinière College for Girls
Wijesuriya, D. E.*	17-10	St. Thomas' College, Colombo
Willis, Euphemia	...	Pratt Memorial School
Willis, Gladys A. G.	...	Ditto

* Passed in Drawing.

Wilson, Arthur Bruce	17-4	Bishop Cotton School, Simla
Yeakubaly	18-11	Faridpur Hindu Institution
Zainulabideen	19 ...	Calcutta Madrasa
Ziaul Huq	17-3	Kendrapara H. E. School

SECOND DIVISION,

In Alphabetical order.

Abdul Aziz	14	—	Hughli Collegiate School
Abdul Aziz	17 ...		Mozufferpur Zila School
Abdul Hafeez	15 ...		Ravenshaw Collegiate School
Abdul Hafiz	16 ...		Darbhanga Dalton Institution
Abdul Hamid	19 ...		Burdwan Municipal School
Abdul Jabbar	17 ...		Dacca Pogose School
Abdul Majid	14 ...		Monghyr Zila School
Abdul Quadir	17-2		Patna City School
Abdul Sattar	16-2		Chittagong Collegiate School
Abdul Wahid	19 ...		Barari Rai H. M. T. Free H. E. School
Abdur Rahim	18 ...		Sylhet Murari Chand Coll. Schl.
Abdur Rahim	15 ...		Monghyr Victoria Jubilee School
Abdur Rahim	18 ...		Rangpur Zilla School
Abdur Rahman	14-7		Noakhali Zila School
Abraham, Aaron	19-8		Nagpur High School
Abu Saieed	14 ...		Midnapur Collegiate School
Acharyya, Jatindranath	15-6		Harinarayanpur High School
„ Pramodacharan	17-6		Sonamganj Jubilee High School
„ Prasannakumar	15-6		Bishenpur H. E. School
„ Saratchandra	16 ...		Behala H. C. E. School
Adhikari, Panchanan	16-5		Sadhuhati H. E. School
„ Pyarilal	17 ...		Pabna Zila School
„ Satischandra	18 ...		Kandi School
„ Satischandra	16 ...		Albert Collegiate School
Ahmad	15-3		Calcutta Madrasa
Aich, Sureschandra	14-8		Noakhali Zila School
Ajudhiaprasad Bhargava	18-9		Jabalpur Collegiate School
Akbouree Ramjee Prasad	14-6		Patna Collegiate School
A. K. Rahat Ali Khan	15 ...		Calcutta Madrasa
Alauddin Ahmad	15 ...		Bhagalpur Madrasa
Alexander, L.	15-9		St. Xavier's College
Ali Ahmad	14 ...		Midnapur Collegiate School
Altaf Karim	15-6		Patna Collegiate School
Ambadas Jayram Panchabhai	25 ...		Private Student (Roll, Nag., p. 17)
Ambalavanar, A.	20 ...		Jaffna College
Ambica Prasad	17-9		Arrah Zila School
Amir Hossain	13-2		Calcutta Madrasa
Amir Hossain	21-6		Private Student (Roll. Pat., p. 7)
Amjad Ali	21 ...		Sylhet Govt. High School
Amjad Hussain	16 ...		T. K. Ghosh's Acady., Bankipur
Anand Gopal Deshmukh	16 ...		Raipur High School
Anjumul Husain Ahmed	14-6		Calcutta Madrasa

UNDER-GRADUATES—ENTRANCE.

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Ash, Balaichand	18 ...	General Assembly's Institution
Ashraf Mohamed Shams-ul Hoda	17-6	Calcutta Madrasa
Audhbehari Lal	15-9	Arrah Zila School
Ayodhea Sinha	19 ...	Darbhanga Raj School
Ayodhya Ram Tiwari	20 ...	Palamow Govt. School
Azgar Ali	15 ...	Commilla Zila School
Azharuddin Ahmed	17-8	Shazadpur H. E. School
Azizar Rohman	16 ...	Nowgong High School
Badiozmal Ahmed	19 ..	Golaghat Bezbaruya High School
Badrisaran Singh	20 ...	Gaya Zila School
Bagchi, Bijaykrishna	14-8	New Indian School
" Harimohan	14-10	Gya Zila School
" Herambachandra	16 ...	Rajshahye Collegiate School
" Krishnalal	16-10	Metropolitan Instn., S. Branch
" Madhusudan	13-5	Rajshahye Collegiate School
" Syamchandra	15 ...	Santosh Jahnavi School
Bajrang Sahay	15 ...	Gaya Sahebganj H. E. School
Baksi, Lalitmohan	15-7	Sirajganj B. L. School
Balajee Govind Kapray	20-5	City School, Nagpur
Balaji Pandurang Wacha-		
sunder	18 ...	Ditto
Balajee Sheoram Rotiwar	19 ...	Ditto
Balanki Misra	16-7	Sambalpur High School
Bala Ram	16-6	Jabalpur Collegiate School
Baldeonarayan	16 ..	T. N. Jubilee Collegiate School
Baliram Raosaheb Joshi	18-4	F. C. Institution, Nagpur
Balkishore Prasad	15-7	Arrah Kayastha Jubilee Acady.
Balkrishna Bapujee Bharguwar	17 ...	City School, Nagpur
Balkrishna Laxman Bhat De-		
gamvar	17-6	Private Student (Roll. Nag., p. 26)
Balkrishna Sakharam Tem-		
bhekar	17 ...	City School, Nagpur
Baloo Madhao Bargi	18 ...	Ditto
Balavant Shrikrishna Phatak	19 ...	Indore English Madrasa
Balavant Yadava Kulkarni	19 ..	Ditto
Balwant Raghao Deshmukh	14-8	City School, Nagpur
Balwant Rai	16-7	Amritsar M. B. School
Banarsi Das	14-8	Delhi A. S. V. J. School
Bandyopadhyay, Abanimadhab	16-4	Matihari Zila School
" Aghornath	14-6	Azimganj B. P. K. J. H. E. School
" Amarendranath	16-10	Ranchi Zila School
" Amritlal	16 ...	Metropolitan Institution
" Amulyaratna	15-7	Jangipur H. E. School
" Annadamohan	13 ...	Dacca Collegiate School
" Asutosh	16 ...	General Assembly's Institution
" Asutosh	13-6	Bali Rivers Thompson School
" Aswinikumar	17 ..	Dacca Pogose School
" Aswinikumar	17 ...	Naldanga Bhushan School
" Atulkrishna	15 ...	Halisahar H. C. E. School
" Baidyanath	17 ...	Srirampur Union Institution
" Biharilal	20-3	Rajchandra Collegiate School
" Bijaykrishna	16 ...	Chinsura F. C. Institution

Bandyopadhyay, Bijaymadhab	14-6	Midnapur Collegiate School
" Binaykrishna	16 ...	Private Student (Roll. Cal., p. 5)
" Binodbihari	16 ...	Bali Rivers Thompson School
" Binodbihari	16-6	Calcutta Institution
" Brajanath	14 ...	Muragacha H. E. School
" Chandicharan	15 ...	Chakdighi Sarada Institution
" Chandrabhushan	19-10	Nabadwip Hindu School
" Charuchandra	17 ...	Metropolitan Institution
" Debendranath	18 ...	Purnea Zila School
" Dwarkanath	15 ...	New Indian School
" Girischandra	18 ...	Contai H. E. School
" Gopalchandra	17-3	Baluti H. E. School
" Gopalchandra	20-1	Private Student (Roll. Cal., p. 54)
" Gopallal	21-8	Brajamohan Institution, Barisal
" Haranarayan	18 ...	Khanakul Krishnagar P. K. Seminary
" Harisadhan	15 ...	General Assembly's Institution
" Hemlal	18 ...	L. M. S. School, Khagra
" Herembachandra	20 ...	Aryan Institution, Calcutta
" Jatindrachandra	14-1	Jamalpur H. C. E. School
" Jatindramohan	14-6	Hughli Branch School
" Jatindranath	15-5	Hare School
" Jatindranath	14-10	Hindu School
" Janendranath	16-10	Mahestala H. E. School
" Jogindranath	14-6	Rajshahye Collegiate School
" Jogindranath	17-2	Mahestala H. E. School
" Kalikrishna	15 ...	Telinipara Bhadreswar School
" Kalipada	15-8	Berhampur Collegiate School
" Kamakhyacharan	18 ...	Kisorganj H. E. School
" Khagendranath	14-9	Midnapur Collegiate School
" Krishnalal	15 ...	New Indian School
" Kshetramohan	17-4	Bali Rivers Thompson School
" Kuladacharan	17 ...	Lalgola Vic. Jub. H. E. School
" Lalitmohan	13-2	Bali Rivers Thompson School
" Mahendrachandra	19-4	Patna Collegiate School
" Mahendralal	15-7	Berhampur Collegiate School
" Mahendranath	18 ...	Faridpur Zila School
" Manmathanath	16-8	Rajshahye Collegiate School
" Mohinimohan	14-9	Pakur H. E. School
" Nagendranath	14-1	Khulna Zila School
" Nagendranath	15 ...	Barahanagar Victoria School
" Nalinchandra	16 ...	Metropolitan Instn., Balakhana Branch
" Narendrakrishna	16 ...	Hindu School
" Nibaranchandra	16 ...	Hughli Collegiate School
" Prabharanjan	19-6	Private Student (Roll. Cal., p. 1)
" Rajbhushan	15-6	Ripon Coll. School, K. Branch
" Rajendrachandra	17 ...	Krishnagar Collegiate School
" Rajendralal	19 ...	Ditto
" Rajendranath	17-2	Metropolitan Instn., S. Branch
" Ramlal	17-1	Jaynagar Institution
" Rangalal	16 ...	Metropolitan Institution
" Ranjankrishna	15-7	South Subn. Schl., Bhowanipur
" Saratchandra	15-1	Mahanad F. C. Mission School

Bandyopadhyay, Saratkumar	13-6	Krishnagar Collegiate School
" Saratkumar	17 ...	New Indian School
" Sarojranjan	15 ...	Ripon Coll. School, H. Branch
" Sasibhushan	46-6	Kuch Kuchia High School
" Satischandra, Jr.	14 ...	Halisahar H. C. E. School
" Satischandra	15-6	Kuchiakol Radha Institution
" Satischandra	16-6	South Subn. Schl., Bhowanipur
" Satischandra	18-8	Santosh Jahnavi School
" Satyacharan	17-2	General Assembly's Institution
" Sibchandra	18 ...	Pakur H. E. School
" Sripati	15 ...	Sonamukhi Jubilee H. E. School
" Surendrakrishna	15-6	Metropolitan Institution
" Surendranath	13 ...	Gaya Shahebganj H. E. School
" Surendranath	17 ...	Bhagalpur Zila School
" Surendranath	17 ...	Pakur H. E. School
" Surendranath	16-5	Dacca Jubilee School
" Susilchandra	11 ...	Monghyr Victoria Jubilee School
" Susilkumar	13 ...	Kalia H. E. School
" Syamalal	15 ...	South Subn. Schl., Bhowanipur
" Upendrachandra	17 ...	General Assembly's Institution
" Upendramohan	18-5	Rajchandra Collegiate School
Bansi Lal	15 ...	Monghyr Victoria Jubilee School
Bapu Narasinha Bhawe	21 ...	Private Student (Koll. Ind., p. 6)
Bapusingh Ramsingh	17 ...	City School, Nagpur
Baral, Jnanendranath	17 ...	Palamow Govt. School
Baral, Rasamay	19 ...	St. Mary's Instn., Chandernagar
Barat, Sadananda	14 ...	Jamalpur H. C. E. School
Baray Lal	16-10	Sagar High School
Bardhan, Tribenimohan	16 ...	Commilla Zila School
Barkakoti, Brahmanada	16-6	Tejpur High School
Barman, Bipinbihari	14-6	Hughli Branch School
" Brajabihari	16 ...	Brahmanbaria Annada H. E. School
" Gaganchandra	14 ...	Burdwan Raj Collegiate School
" Umanath	15 ...	City Collegiate School
Baruya, Bachalal	17-10	Debrugarh High School
" Phanibhushan	16 ...	Sibsagar High School
" Radhikaprasad	16 ...	Ditto
" Rajaninath	18 ...	Dibrugarh High School
" Umeschandra	17 ...	Chittagong Municipal School
Basak, Haripada	16 ...	Meherpur H. C. E. School
" Kasiswar	14-7	Rajshahye Collegiate School
" Nitaikisor	18	Metpltn. Instn., Barabazar Br.
" Saratchandra	13 ...	Dacca Pogose School
Basheeruddin Muhamad	17-2	Ravenshaw Collegiate School
Ba Shin	17-6	Rangoon Collegiate School
Basu, Abinaschandra	12 ...	Dacca Jubilee School
" Abinaschandra	16-9	Patna Collegiate School
" Adharnath	15 ...	Daulatpur High School
" Akhilnath	16 ...	Gusthia K. N. H. E. School
" Banbihari	13-2	Burdwan Raj Collegiate School
" Baradacharan	18-6	Brajmohan Institution, Barisal
" Basantakumar	16-8	Hindu School
" Benimadhab	16-3	T. K. Ghosh's Acady., Bankipur

Basu, Bhabanath	15 ...	New Indian School
„ Bhupatimohan	18-2	Narail Victoria Collegiate School
„ Bhupendranath	15-3	South Subn., Schl., Bhowanipur
„ Bhupendranath	16 ...	Babulia J. S. H. E. School
„ Bijaykrishna	16-6	Aryya Mission Institution
„ Bijaymadhab	17-3	Basirhat Municipal H. E. School
„ Bipinbihari	17-2	Burdwan Municipal School
„ Birsinhanarayan	17 ...	Rajchandra Collegiate School
„ Brajamadhab	17-2	Bishop's Collegiate School
„ Chandrakumar	18 ...	Krishnagar A. V. School
„ Charuchandra	15 ...	New Indian School
„ Debendranath	15-2	Bangabasi Collegiate School
„ Dwijendranath	15 ...	Metropolitan Institution, S Branch
„ Girindranath	17-6	Dacca Jubilee School
„ Haridas	17 ...	Sri Bharati Institution
„ Harigopal	13-3	Bantra H. C. E. School
„ Isanchandra	18-3	Khulna Zila School
„ Jagadischandra	14 ...	Malda Zila School
„ Jagatchandra	15-10	Aryya Mission Institution
„ Jatindranath	14 ...	Narail Victoria Collegiate Schl.
„ Jitendranath	15 ...	St. Mary's Instn., Chandernaga
„ Jnaneschandra	17 ...	General Assembly's Institution
„ Jogindranath	13-1	Dacca Collegiate School
„ Kenailal	16 ...	City Collegiate School
„ Kedarnath	16 ...	Majdia Rail Bazar H. E. School
„ Lalbihari	15 ...	Goalundo High School
„ Lalitmohan	17 6	Darbhanga Raj School
„ Manatosh	16 ...	St. Xavier's College
„ Manmohan	17 ...	Dacca Jubilee School
„ Mohinimohan	14 ...	Commilla Zila School
„ Nagendranath	14 4	L. M. S. Institution, Bhowanipu.
„ Nandalal	17-9	Magara H. E. School
„ Narendranath	16 ...	Ripon Collegiate School
„ Narendranath	16 6	Metropolitan Institution
„ Narendranath	16 ...	Sibpur H. C. E. School
„ Natabar	17 ...	General Assembly's Institution
„ Nisikanta	14 ...	Dacca Collegiate School
„ Phanibhushan	15 ...	Boral H. C. E. School
„ Prabhatichandra	15 ...	Jalalpur Hitakarini Sabha H. School
„ Prakritachand	17-8	City Collegiate School
„ Pramathabhushan	16 ...	Dacca Jubilee School
„ Pramathanath	13-2	Howrah Municipal School
„ Prankumar	13 ...	Dacca Collegiate School
„ Radhikamohan	14 3	Dacca Pogose School
„ Rakhaldas	17-7	Krishnagar Collegiate School
„ Ramkrishna	18-1	Ravenshaw Collegiate School
„ Rasbihari	17-6	City Collegiate School
„ Rasikchandra	15 ...	Madaripur H. C. E. School
„ Rebatimohan	15-2	Dacca Pogose School
„ Sanatkumar	13-2	Bagnan H. E. School
„ Saratchandra	16-6	South Subn. Schl., Bhowanipur
„ Saratchandra	16-5	Simla Bengal Academy

Basu, Saratchandra	14 ...	New Indian School
" Saratkumar	15 ...	Bhagalpur Zila School
" Sasibhushan	16 ...	Metropolitan Institution
" Satischandra	14 ...	Munshiganj H. E. School
" Satyacharan	15-2	Hughli Branch School
" Sashthicharan	15 ...	Jabalpur Collegiate School
" Siddheswar	16 ..	Metropolitan Institution
" Srinath	19 ..	Banoripara Union Institution
" Srinath	17 ..	Puri Zila School
" Srischandra	19-6	Brajmohan Institution, Barisal
" Srischandra	17-2	Mahanad F. C. Mission School
" Sudhansubhushan	14 ...	South Subn. Schl., Bhowanipur
" Surendranath	14-1	Dacca Jubilee School
" Sureschandra	19-5	Saran Academy
" Susilchandra	17 ...	Century School, Calcutta
" Susilkumar	19 ...	Private Student (Roll. Cal. p. 34)
" Taraknath	18-3	Sanmilani Institution, Jessore
" Taraprasanna	14-2	Rajchandra Collegiate School
" Taraprasanna	16 ...	Harinavi A. S. School
" Upendranath	14 ...	Midnapur Collegiate School
" Upendranath	14-8	Berhampur Collegiate School
Balewar Prasad	16 ...	Mozufferpur Zila School
Ba Thwin	15-3	Rangoon Collegiate School
Batto Lal	17 ...	Jabalpur Collegiate School
Bazlar Rahaman	15 ...	Kushtia High English School
Bean, A. J. G.	16-10	St. Paul's School, Darjeeling
Benares Sahay	15 ...	Saran Academy
Bhaduri Dinabandhu	14 ...	Jenkin's School, Cooch-Behar
" Krishnacharan	17-1	Raniganj High English School
" Manmathanath	15 ..	Balagarh H. E. School
" Radhikaprasad	15-6	Banra H. C. E. School
Bhagwant Lal	15 ...	Chapra Zila School
Bhagwati Charan	17-9	Arrah Zila School
Bhanj, Abhiram	13-7	Katak P. M. Academy
Bhar, Debendranath	19 ..	Chinsurah F. C. Institution
" Upendranath	15-6	Contai H. E. School
Bhatta, Binodhbushan	12 ..	Hughli Collegiate School
" Madendranath	19 ...	Midnapur Town School
Bhattacharyya, Amrikant	17 ..	Santipur Municipal School
" Anulyachandra	17 ..	Srirampur Union Institution
" Annadachandra	15 ...	Comilla Zila School
" Annadacharan	22-3	Chittagong Collegiate School
" Annadaprasad	17 ..	Metropolitan Institution
" Annadaprasad	17 ...	Jamalpur Denough High School
" Anukulchandra	15 ...	Jenkin's School, Cooch-Behar
" Ashutosh	15 ...	Burdwan Raj Collegiate School
" Asutosh	13 ...	Comilla Zila School
" Baradakanta	14 ..	Idito
" Barendrakrishna	19 ...	Jamalpur H. C. E. School
" Bijaybasanto	14 ...	Sylhet Govt. High School
" Chintaharan	19 ..	Noakhali Zila School
" Girindranath	18-1	Patna Collegiate School
" Girischandra	15 ...	Chanchal Siddheswari Instn.
" Girischandra	16 ...	Pabna Zila School

Bhattacharyya, Gobindachandra	17 ...	Brahmanbaria Annada H. E. School
„ Haridhan	17-9	Ripon Coll. School, H. Branch
„ Haripada	16 ...	Japaalpur H. C. E. School
„ Hemchandra	16 ...	Albert Collegiate School
„ Jahnabhicharan	18 ...	Senhati High School
„ Jageschandra	14-5	Katwa H. E. School
„ Kalijay	22-3	Teacher (Roll. Dac. T. 1)
„ Kisorimohan	15 ...	Hughli Collegiate School
„ Kshetramohan	15 ...	Barrackpur Government School
„ Lalitmohan	17 ...	Harinavi A. S. School
„ Madhusudan	14 ...	Dacca Jubilee School
„ Nalinranjan	17-2	Narail Victoria Coll. School
„ Naradmohan	15-5	Banwaribad H. E. School
„ Nisichandra	15 ...	Patiya H. E. School
„ Prabodchandra	17-4	Bali Rivers Thompson School
„ Prakaschandra	18 ...	Silchar High School
„ Priyanath	17 ...	St. Mary's Instn., Chandernagar
„ Rajendrakisor	14 ...	Mymensingh Zila School
„ Rajendrakumar	18 ...	Jenkin's School, Cooch-Behar
„ Rajendralal	14-6	Ripon Collegiate School
„ Rakhalchandra	16-5	Lalgola Vic. Jub. H. E. School
„ Rakhaldas	17 ...	South Subn. School, Bhawanipur
„ Ramandas	16 ...	Nawab's H. Schl., Murshidabad
„ Rasbihari	14-3	Ariadaha H. E. School
„ Rohinikanta	18 ...	Konnagar H. E. School
„ Saradacharan	16-5	Bogra Zila School
„ Saratchandra	16 ...	Boral H. C. E. School
„ Sasankamohan	15 ...	Rangpur Zila School
„ Sasibhushan	16 ...	Simla Bengal Academy
„ Shasthicharan	20 ...	Chittagong National Institution
„ Srischandra	15 ...	Magura H. E. School
„ Swarupchandra	18 ...	Sylhet Murarichand Coll. School
„ Syamacharan	16-2	Brahmanbaria Annada H. E. School
„ Tarakeswar	16 ...	Rajchandra Collegiate School
„ Taraknath	17 ...	L. M. S. School, Khagra
„ Taraknath	17-2	Jaynagar Institution
„ Tarinicharan	17 ...	Teacher (Roll. Bau. T. 3)
„ Trailokyanath	15 ...	Rangpur Zila School
Bhaumik, Gurugobinda	17 ...	L. M. S. School, Khagra
„ Jajneswar	19-6	Sammilani Institution, Jessore
„ Madhusudan	16 ...	Tangail Bindubasini School
„ Mahendrachandra	18 ...	Dacca Pogose School
„ Rasikkumar	15 ...	Jenkin's School, Cooch-Behar
„ Ratikanta	17 ...	Senhati High School
Bhawani Thakur	18-6	Private Student (Roll. Pat., p. 19)
Bheem Nursinha Rama Bahadur	15-8	Darbar School, Nepal
Bhowal, Chandicharan	17 ...	Senhati High School
Bhusiya, Isanchandra	16 ...	Midnapur Collegiate School
Bilayetuddin Chaudhuri	17 ...	Nawab Abdul Gany's Free School
Bindeshri Prasad	15-9	Arrah Town School
Bishnucharan Lall	15-2	Mozufferpur Society's School

Bishnu Nagendranandan	16 ...	Patiya H. E. School
Bishnudeva Narayan	17 ...	Saran Academy
Bishundeo Narayan	20 ...	Ditto
Bissell, A. C.	18 ...	Jaffna College
Biswas, Bipinbihari	17 ...	Metropolitan Institution
„ Chandranath	17-8	Harinarayanpur High School
„ Dinabandhu	17 ...	Kumarkhali M. N. H. E. School
„ Haridas	13-8	Gaya Sahebganj H. E. School
„ Indubhushan	18-8	Burdwan Municipal School
„ Janakinath	17 ...	Kushtia H. E. School
„ Jatindranath	14 ...	Krishnagar Collegiate School
„ Jogindragopal	15 ...	Jessore Zila School
„ Jogindranath	17 ...	General Assembly's Institution
„ Kunjabihari	17 ...	Kesab Academy
„ Mahendranath	15 ...	Muragacha H. E. School
„ Matimohan	18 ...	Faridpur Hindu Institution
„ Nagendranath	15 ...	South Subn. Schl., Bhowanipur
„ Nirmalchandra	19 ...	Midnapur Town School
„ Nisikanta	19-9	Dacca Pogose School
„ Nutanbihari	19-5	Birbhum School
„ Prabhatchandra	13-9	Mymensingh Zila School
„ Praphullachandra	15 ...	Balasore Zila School
„ Rasbihari	18-6	L. M. S. School, Khagra
„ Samuel	19 ...	C. M. S. Boys' Boarding School
„ Sasibhushan	16 ...	Cotton Institution
„ Surendranath	15 ...	Ripon Collegiate School
„ Trailokyanath	18 ...	Chuadanga V. J. H. E. School
„ Upendranath	17-6	Uttarpara Collegiate School
Bisweswar Sahay	17 ..	Mozufferpur Mukerjee's Semy.
Blaker, P. S.	19-8	Private Student (Roll. Cal., p. 6)
Bloemink, L.	15-5	St. Xavier's College
Bonizuddin	19 ...	Mymensingh Zila School
Brahma, Chandrakanta	17 ...	Banoriapara Union Institution
Brahmadeo Narayan	17 ...	Chapra Zila School
Brijakumar Sahay	18 ...	Patna Collegiate School
Bryan, Charles Nicholson	18-11	Bishop Cotton School, Simla
B. Suryaprakash Nayudu	18 9	F. C. Institution, Nagpur
Burton, W. H.	18-7	Private Student (Roll. Rac., p. 2)
Campbell, T. G.	17-5	Doveton College
Cartledge, G. A.	20-6	St. Paul's High School, Rangoon
Chaki, Pratapchandra	16-7	Bogra Zila School
„ Purnachandra	17 ...	Kushtia H. E. School
Chakladar, Rajendrakumar	17 ...	Dacca Jubilee School
„ Upendranath	15 ...	Pakur H. E. School
Chakrabarti, Amulyanarayan	18 ...	Amta H. E. School
„ Annadakanta	17 ...	Jenkins' School Cooch-Bihar
„ Annadaprasad	16-2	Bishenpur H. E. School
„ Atulkrishna	15-9	Bagbazar Model School
„ Bijaychandra	16 ...	Dacca Pogose School
„ Chandrakisor	16 ...	Dacca Jubilee School
„ Chandrakumar	18 ...	Chittagong Collegiate School
„ Dinabandhu	14-6	Dacca Pogose School
„ Dinabandhu	15-7	New Indian School
„ Dineschandra	16 ...	Santosh Jahnavi School

Chakrabarti, Durgadas	16 ...	Sonamganj Jubilee H. School
" Durgakumar	16 ...	Chandpur Hasan Ali Jub. School
" Dwarkanath	16-6	Sherpur H. E. School
" Gangacharan	19 ...	Narail Victoria Coll. School
" Hemchandra	16 ...	Pabna Zila School
" Jadabchandra	16 ...	Abaipur Ramsundar Institution
" Jajneswar	17 ...	Nator Municipal High School
" Jnanchandra	16 ...	Taki Government School
" Jageschandra	17 ...	Parjana M. N. H. E. School
" Jageschandra	14 ...	Jenkins' School, Cooch-Behar
" Kalipada	16 ...	Albert Collegiate School
" Kiransasi	17 ...	Sodepur H. E. School
" Krishnachandra	19-6	Netrakona Dutt H. E. School
" Kumudinikanta	16-3	Shillong Government H. School
" Kumudnath	16-3	L. M. S. Institution, Bhowanipur
" Lalmohan	16 ...	Dacca Jubilee School
" Mahendranath	16 ...	Sonamganj Jubilee H. School
" Manmathanath	13 ...	Pabna Zila School
" Manmohan	14 ...	Taghoria H. E. School
" Nabagopal	18-5	Private Student (Roll. Mid., p. 1)
" Nagendranath	16 ...	Payaragacha Ripon H. C. E. School
" Nilchand	15 ...	Commilla Victoria School
" Prabhatchandra	16-8	Dacca Jubilee School
" Pramathanath	18-1	Birbhum School
" Purnachandra	18 ...	Ranaghat H. A. V. School
" Rajanikanta	19 ...	Santosh Jahnabhi School
" Rajendrachandra	13 ...	Commilla Zila School
" Rajkumar	14 ...	Ditto
" Ramanimohan	14 ...	Rangpur Zila School
" Rameswar	17 ...	Parjana M. N. H. E. School
" Rohinikumar	13 ...	Brahmanbaria Annada H. E. School
" Saradakanta	15-10	Dacca Collegiate School
" Sasibhushan	18 ...	Gauhati High School
" Sasibhushan	15 ...	Dacca Pogose School
" Satischandra	16 ...	Rajshahye Collegiate School
" Satischandra	16 ...	Majdia Rail Bazar H. E. School
" Satischandra	17 ...	Jara H. E. School
" Satyendranath	16 ...	Private Student Roll. (Bau., p. 6)
" Sitalchandra	13-8	Dacca Jubilee School
" Sitanath	16 ...	Chandpur Hasan Ali Jub. School
" Srischandra	16-4	Metropolitan Institution
" Subodkumar	16-4	Boinchi B. L. Institution
" Surendranath	19 ...	Nibadhai H. E. School
" Surendranath	17 ...	Baharu H. E. School
" Surendranath	16 ...	Bagbazar Model School
" Surechandra	12-8	Rajshahye Collegiate School
Chamanlal Dingra	14-11	Amritsar M. A. O. School
Chamarylal Sinha	15-6	Gaya Zila School
Chanda, Sambhunath	17-6	Puthia H. E. School
" Tarakchandra	16-9	Manikganj H. C. E. School
Chanderdeep Narayan	14 ...	Muzufferpur Mukerjee's Semy.
Chandra, Debendranath	17 ...	Century School, Calcutta

Chandra, Jogindralal	16 ...	F. C. of Scotland's Institution and Duff College
„ Satischandra	16 ...	L. M. S. Institution, Bhowanipur
„ Suraihechandra	17 ...	Ditto
C Hanmantha Rao Nayudu	16-9	F. C. Institution, Nagpur
Chattopadhyay, Anantalal	18-6	Andul H. C. E. School
„ Anukulchandra	15-2	Sudhakarpur H. E. School
„ Arunchandra	16-6	Hindu School
„ Atulchandra	16 ..	Hare School
„ Atulkrishna	15 ...	Calcutta Institution
„ Basantakumar	15-6	Malda Zila School
„ Basantakumar	17 ...	Rajchandra Collegiate School
„ Basantakumar	14 ...	Hughli Collegiate School
„ Bholanath	16 ...	Ripon Coll. School, H. Branch
„ Bhubanmohan	15-10	Barisal Zila School
„ Bhupati	18 ...	Telinipara Badhreswar School
„ Bhupendranath	18-10	Uttarpara Collegiate School
„ Bijaygopal	16-1	Hughli Branch School
„ Durgadas	17 ...	Sanskrit Collegiate School
„ Harendranarayan	14 ...	Nawab's H. School, Murshidabad
„ Haridas	19 ...	Gosain Durgapur H. E. School
„ Haripada	14-6	Behala H. C. E. School
„ Hemchandra	16 ...	Mahisadal Raj School
„ Hiranyalal	17-3	Dacca Pogose School
„ Jnanchandra	14-3	T. K. Ghosh's Acady., Bankipur
„ Jogindrakumar	16 ...	Nilphamari H. E. School
„ Kalidas	12-5	Ulubaria H. C. E. School
„ Kalipada	14 ...	Bandgora H. E. School
„ Kalipada	16 ...	Narail Victoria Coll. School
„ Kamakhyakumar	15 ...	Dacca Pogose School
„ Kaminimohan	16-7	Shillong Govt. High School
„ Karunakumar	15 ...	Patna Collegiate School
„ Khelatchandra	17 ...	Metropolitan Institution, Bow Bazar Branch
„ Kirankumar	14 ...	Jamalpur H. C. E. School
„ Kisorilal	16 ...	New Indian School
„ Kshetramohan	16 ...	Santipur Municipal School
„ Lalitbihari	15 ...	L. M. S. Institution, Bhowanipur
„ Lalitkumar	15 ..	Krishnagar Collegiate School
„ Lalitmohan	20-7	Private Student (Roll. Bar., p. 2
„ Lalitmohan	17-11	Jalpaiguri Zila School
„ Lalitmohan	16 ...	Chandrakona Jirat H. E. School
„ Mahimchandra	16-4	Hitampur H. E. School
„ Manilal	17 ...	Bagbazar Model School
„ Manilal	17 ...	Hare School
„ Manmathanath	18 ...	Bagbazar Model School
„ Manmathanath	15 ..	Hughli Branch School
„ Manomohan	14 ...	Commilla Zila School
„ Nagendranath	16 ...	Konnagar H. E. School
„ Nalinikanta	17 ...	Dacca Jubilee School
„ Nilmadhab	16 ...	Mahestala H. E. School
„ Niskalankachandra	16 ...	Metropolitan Institution, Bala-khana Branch
„ Panchugopal	14 ...	Burdwan Raj Collegiate School

Chattopadhyay, Phanindralal	16-6	L. M. S. Instn., Bhowanipur
„ Prabodhchandra	17 ...	New Indian School
„ Pramathanath	17-10	Monghyr Zila School
„ Purnachandra	18-2	Janai Training School
„ Rakhaldas	18 ...	Pandra H. E. School
„ Ranginimohan	17 ...	Tangail Bindubasini School
„ Sachinandan	15 ...	Genl. Assembly's Institution
„ Sanukulchandra	16 ...	Pakur H. E. School
„ Saratchandra	15-2	Boinchi B. L. Institution
„ Saratchandra	18-3	Hetampur H. E. School
„ Siddheswar	16 ...	Chinsura F. C. Institution
„ Srikumar	16 ...	Mankar H. E. School
„ Sudhirschandia	15-10	Kalighat H. E. School
„ Surendrachandra	14 ...	Rangpur Zila School
„ Surendranath	15 ..	Halisabar H. C. E. School
„ Surendranath	16 3	Satkhira Prannath School
„ Syamadas	14 ...	Searsole H. E. School
„ Taradas	19 ...	Disto
„ Taraknath	18 ...	Senhati High School
„ Tarapada	20 ...	Purnea Zila School
„ Upendrachandra	16-7	City Collegiate School
„ Upendranath	17 ...	Hughli Collegiate School
Chattoraj, Kisorimohan	16 ...	Malda Zila School
Chaudhuri, Aghornath	17-6	Century School, Calcutta
„ Arindamchandra	16 ..	Pakur H. E. School
„ Asutosh	16-8	Metropolitan Institution
„ Asutosh	15 ...	Chandrakona Jirat H. E.
„ Aswinikumar	19 6	Baduria L. M. S. School
„ Baidyanath	16 ...	Kandi School
„ Bhushanchandra	18-6	Nawab's H. Schl., Murshidabad
„ Bidhubhusan	16-4	Boinchi B. L. Institution
„ Binodbihari	16 ...	City Collegiate Schl., S. Branch
„ Brajendrakumar	13-4	Tangail Bindubasini School
„ Chandrakumar	16 ...	Chittagong Collegiate School
„ Chandranath	16-3	Noakhali Zila School
„ Charuchandra	15-6	Hindu School
„ Drabyalal	19-4	Bhagalpur Zila School
„ Harimohan	16-4	Hughli Collegiate School
„ Hemchandra	16 ...	Chaibassa Zila School
„ Hiranyakumar	14-6	Kalia H. E. School
„ Iswarchandra	20-2	Habiganj High School
„ Jadunath	16-6	Dinajpur Zila School
„ Jnanchandra	14 8	Commilla Zila School
„ Jyotirmay	15 ...	Katwa H. E. School
„ Kshetramohan	19 ...	Bongong H. E. School
„ Kunjabihari	17-5	Puthia H. E. School
„ Nabinchandra	17-3	Chittagong H. E. School
„ Nabinchandra	18-4	Chittagong National Institution
„ Narendrachandra	15 ...	Muragacha H. E. School
„ Narendranath	15-3	Monghyr Zila School
„ Parasnath	15-4	Chatmohar S. N. H. E. School
„ Prabodhchandra	15 ...	Metropolitan Institution
„ Pramathanarayan	16 ...	Century School, Calcutta
„ Raimohan	13 ...	Dacca Jubilee School

Chaudhuri, Rajmohan	15 ...	Nawab's H. School, Murshidabad
„ Ramchandra	13-6	T. N. Jubilee Collegiate School
„ Rameschandra	18 ...	Rajshahye Collegiate School
„ Satischandra	13 ...	T. N. Jubilee Collegiate School
„ Umeschandra	15-2	Nabadwip Hindu School
Chhatoolal	18 ...	Patna City School
Chhedi Lal	15-5	M. A. A. School, Patna
Chiene, P.	16-1	St. Xavier's College
Chirag Ali	18 ...	Gaya Zila School
Choe, E	18-6	Rangoon Collegiate School
Chongdar, Niradcharan	14-4	Jara H. E. School
Chuni Lal	18 ...	Darjeeling Zila & Bhutia School
Cohen, E. S.	15 ...	Calcutta Boys School
Colino, Avelina	...	Kamt S. Joseph's Convent Schl.
Conroy, H.	19-6	St. Thomas College, Colombo
Corneilus, L. J.	14-9	F. C. Institution, Nagpur
Cumarasamy, S. W.	18-4	Jaffna College
Cunliffe, O. C.	15-9	Doveton College
Dabiruddin Ahmed	15-6	Gauhati High School
Dabi Saran Sahay	15-8	Arrah Zila School
Daityari Misra	15-7	Sambalpur High School
Dalal, Mahendranath	16 ...	Metropolitan Instn., S. Branch
Dandekar Balkrishna Thatte	19-5	Indore English Madrasa
„ Nodar Tewari	17 ...	Pandra H. E. School
Dam, Rudranath	20 ...	Sylhet Maulvie Bazar H. School
Das, Abhaycharan	20 ...	Pabna Zila School
„ Achyutananda	15-8	Ravenshaw Collegiate School
„ Akshaykumar	16-3	Ramendra II Schl., Beganganj
„ Akshaykumar	18-2	City Collegiate School, Mymensingh Branch
„ Anandachandra	16 ...	Dacca Pogose School
„ Anantachandra	18-5	Bogra Zila School
„ Aswinikumar	16-4	Sibsagar High School
„ Atulchandra	16 ...	Chittagong National Institution
„ Baikunthabihari	20 ...	Sylhet Government High School
„ Benimadhab	14-1	Midnapur Town School
„ Biharilal	20-6	Purnea Zila School
„ Binodbihari	17 ..	Balasore Zila School
„ Bipinbihari	17-3	Behala II. C. E. School
„ Brajendrachandra	16 ...	Commilla Victoria School
„ Chaitanyaprasad	16 ...	Malda Zila School
„ Dhirendranath	17-4	Bajrajogini H. E. School
„ Debendranath	16 ...	Raja S. K.'s Institution, Rajbari
„ Dinaranjan	16 ...	Hare School
„ Durgacharan	14-6	South Subn. Schl., Bhowanipur
„ Gangagobinda	18 ...	Kalighaj H. E. School
„ Giridhariprasad	17 ...	Balasore Zila School
„ Harakumar	20 ...	Banoripara Union Institution
„ Haranarayan	18-8	Balasore Zila School
„ Harendrachandra	16 ...	Munshiganj H. E. School
„ Harendrakumar	15-10	Barisal Zila School
„ Hariprasad	20 ...	Jenkins' School, Cooch-Behar
„ Jagatballabh	18 ..	Amta II. E. School
„ Kalachand	20-5	Sylhet Murarichand Coll. School

Das,	Kamalakanta	14 ...	Gauhati High School
"	Kaminikumar	17-7	Ramendra H. School, Begamganj
"	Kshirodchandra	19 ...	Nawab Abdul Gany's Free School
"	Kshitischandra	15-6	Silchar High School
"	Lakshmimanta	17 ...	St. Mary's Instn., Chandernagar
"	Madanmohan	16 ...	Balasore Zila School
"	Manmathanath	17 ...	Madaripur H. C. E. School
"	Manmohan	19-1	Dacca Pogose School
"	Nabinchandra	19-2	Dhubri High School
"	Nabinchandra	20 ...	Sylhet Murarichand Coll. School
"	Narendrakumar	19 ...	Dacca Jubilee School
"	Nibaranchandra	16-6	Hughli Branch School
"	Nibaranchandra	18 ...	Rajchandra Collegiate School
"	Niradnath	16-2	Diamond Harbour H. E. School
"	Nrityagopal	15-3	Jangipur H. E. School
"	Padmacharan	17-8	Private Student (Roll Kat., p. 3)
"	Pitambar	19 ...	Private Student (Roll. Dac., p. 4)
"	Pramathanath	14-9	Hindu School
"	Prasannakumar	18 ...	Barisal Zila School
"	Radhagobinda	18-6	Bhadrak High School
"	Radhakanta	16 ...	Kandi School
"	Radhasyam	17-11	Birblum School
"	Rajendranath	17 ...	City Collegiate School
"	Rajkisor	17-6	Katak Mission H. E. School
"	Rajkrishna	17 ...	Contai H. E. School
"	Rakhalchandra	13 ...	Dacca Collegiate School
"	Ramkumar	13 ..	Dacca Pogose School
"	Ramnath	16 ...	Bhola H. E. School
"	Sabharam	16 ...	Jorhat High School
"	Sarbeswar	15 ...	Ravenshaw Collegiate School
"	Saratchandra	15 ...	Mymensingh Zila School
"	Saratchandra	18 ...	Aryan Institution, Calcutta
"	Saratkumar	15-2	Ravenshaw Collegiate School
"	Satram	19-10	Nowgong High School
"	Sitanath	16 ...	Nator Municipal High School
"	Srinath	17 ...	Simla Bengal Academy
"	Suprasanna	20-5	Birbhum School
"	Tirthabasi	18 ...	Sonamganj Jubilee H. School
"	Trilochan	18-8	Balasore Zila School
"	Upendranath	17-6	Barahanagar Victoria School
Dasdas,	Purnachandra	14-4	South Subn. School, Bhowanipur
Dasgupta,	Akshaykumar	18 ...	Dacca Zila School
"	Anathbandhu	14 ...	Dacca Pogose School
"	Bisweswar	18 ...	Barisal Zila School
"	Bisweswar	18 ...	Albert Collegiate School
"	Chintaharan	16-11	Rajchandra Collegiate School
"	Debendrachandra	15-3	Madaripur H. C. E. School
"	Hemchandra	15 ...	Dhubri High School
"	Jahnabhicharan	19 ...	Brajamohan Institution, Barisal
"	Jnanendranath	14-4	Mymensingh Zila School
"	Kaminiranjan	15-8	Dacca Collegiate School
"	Radhikaprasad	16 ...	General Assembly's Institution
"	Rasikchandra	16 ...	New Indian School
"	Surendranath	13-8	Munshiganj H. E. School

Dasgupta, Upendrachandra	13 ...	Commilla Zila School
„ Upendranarayan	16 ...	Senhati High School
Dashrath Balvant Dixit	18-11	City School, Nagpur
Datta, Akshaykumar	14 ...	Kalia H. E. School
„ Akshaykumar	16 ...	Commilla Victoria School
„ Amalchandra	14 ...	Albert Collegiate School
„ Aswinikumar	15 ...	Kushtia H. E. School
„ Biharilal	17 ...	Pandra H. E. School
„ Bimalacharan	14 6	Bhagyakul H. C. E. School
„ Binodbihari	14-5	Metropolitan Instn., S. Branch
„ Bipinbihri	16 ...	Senhati High School
„ Bishnucharan	20-4	Mahanad F. C. Mission School
„ Brajanath	17-4	Chandrakona Jirat H. E. School
„ Chandrakanta	14-3	Commilla Zila School
„ Chandrakumar	17 ...	Dacca Collegiate School
„ Dwarkanath	17 ...	Sylhet National Institution
„ Gopilal	15-6	Aryan Institution, Calcutta
„ Harendranarayan	17-11	Aryya Mission Institution
„ Haricharan	16-6	City Coll. School, S. Branch
„ Hridaykrishna	16-2	Narail Victoria Coll. School
„ Japakrishna	17 ...	Metropolitan Institution
„ Jatindranarayan	20 ...	General Assembly's Institution
„ Jatindranath	16-11	Tejpur High School
„ Jogindrakumar	14-2	Dacca Collegiate School
„ Jogindranath	19 ...	Krishnagar A. V. School
„ Jogindranath	15 6	Ripon Coll. School, K. Branch
„ Kamakhyakumar	17-8	Habiganj High School
„ Kaminikumar	16 ...	Chittagong Municipal School
„ Khagendranath	14-10	Hindu School
„ Krishnakali	16 ...	Burdwan Raj Collegiate School
„ Lalbihari	18 ...	Dacca Pogose School
„ Mahananda	19 ...	City Collegiate School, Mymen- singh Branch
„ Mahendrakumar	17 ...	Dacca Pogose School
„ Mahendranath	16 ...	Chittagong Collegiate School
„ Nagendrakrishna	17	Century School, Calcutta
„ Nagendranath	16-10	Gaibandha H. E. School
„ Nepalchandra	16 8	Jessore Zila School
„ Nilbaranchandra	20 ...	Badla H. E. School
„ Nikunjabihari	14 ...	Midnapur Collegiate School
„ Nimaichandra	18-9	Hughli Collegiate School
„ Panchanan	14-2	Dacca Collegiate School
„ Prakaschandra	18 ...	Kyekala H. E. School
„ Pramathanath	18 ...	City Coll. School, S. Branch
„ Purnachandra	17 ...	Balasore Zila School
„ Rajendrakumar	16 ...	Narayanganj H. E. School
„ Rajkrishna	17-5	Nabadwip Hindu School
„ Rajmoban	20 ...	Sylhet Moulvie Bazar H. School
„ Ramaniranjan	16 ...	Nibadhai H. E. School
„ Rasbihari	16-9	Hindu School
„ Sailendra	16-4	Metropolitan Institution
„ Samarendranath	16 ...	Hare School
„ Sankarnath	18 ...	Bezharuya H. School, Sibsagar
„ Sasibhushan	17 ...	Bishenpur H. E. School

Datta, Satischandra	14-6	Hindu School
" Satischandra	15-6	Ditto
" Satyacharan	16-4	Metropolitan Instn., S. Branch
" Satyaprasanna	17-6	Jabalpur Collegiate School
" Siddheswar	16 ...	New Indian School
" Srischandra	15 ...	St. Mary's Instn., Chandernagar
" Srischandra	14 ...	Midnapur Collegiate School
" Tarakchandra	16 ...	Noakhali Zila School
" Udaynath	17 ...	Balasore Zila School
" Upendranath	15-4	Burdwan Raj Collegiate School
Dattagupta, Baradakanta	17 ...	Tangail Bindubasini School
Dattatraya, Ramchandra Deo	19 ...	City School, Nagpur
Dawes, T.	17-5	St. Xavier's College
Dawson, Effie Linda	...	Rangoon Convent School
De, Chandrakanta	16-10	Calcutta Institution
" Dasarathi	18 ...	Badla H. E. School
" Dharmanarayan	19 ...	Sylhet Murarichand Coll. School
" Durgacharan	16 ...	Agartala High School
" Ganeschandra	17 ...	City Coll School, S. Branch
" Gangacharan	16 ...	Parjana M. N. H. E. School
" Jaychandra	16 ...	Sherpur Victoria Academy
" Jageschandra	17-4	Silchar High School
" Kalachand	14 ...	Dacca Pogose School
" Kalikisor	15 ...	Tangail Bindubasini School
" Karikram	18 ...	Metropolitan Institution, Bara-bazar Branch
" Kunjakisor	20 ...	Sylhet Murarichand Coll. School
" Mananitadhan	18 ...	Albert Collegiate School
" Mathuranath	18-6	Dacca Collegiate School
" Mukundamohan	15 ...	Tegoria H. E. School
" Nabinchandra	18 ..	Chittagong Collegiate School
" Nakulchandra	15 ...	Patiya H. E. School
" Nepalchandra	15 ..	Senhati High School
" Nisikanta	18 ...	Kesab Academy
" Rashbihari	13-1	Rajshahye Collegiate School
" Rebatimohan	16-8	Noakhali Zila School
" Saratchandra	16 ...	Dacca Pogose School
" Satischandra	17 ...	C. M. S. School, Garden Reach
" Satischandra	14 ...	Ilsoha Monolye School
" Sudhirschandra	19 ...	C. M. S. Boys' Boarding School
Deb, Abinaschandra	17 ...	Commilla Victoria School
" Narendrakumar	19 ...	Harinavi A. S. School
" Probodchandra	16-6	Lakshmannath H. E. School
" Pramada	...	Bethune Collegiate School
" Syamacharan	17 ...	Brahmanbaria Annanda H. F. School
" Tarinicharan	14 ...	Commilla Zila School
Debnath, Mohinimohan	15-6	Sirajganj B. L. School
Deen Dayal	20-6	Private Student (Roll. Nag., p. 78)
Demetrius, S.	17-1	St. Xavier's College
Deokaran	17-9	Jabalpur Colligate School
DeSilva, W.	17-5	Trinity College, Kandy
Devidas Sadashiva Avalay	21 ...	F. C. Institution, Nagpur
Devi Datt	16-2	Private Student (Roll. Lab., p. 5)

Dhali, Gunasindhu	19 ...	Taki Government School
Dhar, Amarnath	15 ...	Metropolitan Institution
„ Gopeschandra	15-3	Berhampur Collegiate School
„ Kshiradaranjan	14 ...	Jenkins' School, Oooch-Behar
„ Sailendranath	16 ...	Sanmilani Institution, Jessore
„ Umakanta	16-3	Bangabasi Collegiate School
Dharam Singh*	16-2	Sagar High School
Dhiraj Singh	17-6	Hoshangabad Govt. H. School
Dhol, Haripada	17-4	T. K. Ghosh's Acady, Bankipur
Dhondu Laxman Wani	16-11	F. C. Institution, Nagpur
Dinkar Dhondo Sathaye	16-2	City School, Nagpur
Dionysins, L. H. J.	18-9	Richmond College, Galle
Dissent, C.	18-2	St. Xavier's College
Donaghey, J. O'Brien	17-1	Mussoorie School
Dowera, Bishnuprasad	14 ...	Golaghat Bezbaruya High Schl.
D. Suria Narayen Rao*	17-2	F. C. Institution, Nagpur
Ducasse, A.	17-3	St. Xavier's College
Durgaprasad Tiwari	15 ...	City School, Nagpur
Dwadusy Soorya Naraina	19 ...	Metropolitan Institution, Bara-bazar Branch
Dwarka Nath	18 ...	Gaya Zila School
Dwarkaprasad	13-6	Jabalpur Collegiate School
Ebaratuddin Ahmed	13-7	Shazadpur H. E. School
Eliatamby, K.	19-1	Jaffna College
Endra, Abalaranjan	...	Akyab Govt. High School
Eqbal Hossain	15 ...	T. K. Ghosh's Acady., Bankipur
Eradat Hossain*	19 ...	Nowgong High School
Ewing, A.	17-1	La Martinière College, Calcutta
Farajuddin Ahamed	17-6	Gaibanda H. E. School
Fatahchand Verma	15 ...	Chapra Zila School
Fayazuddin Ahmed	15-5	Calcutta Madrasa
Fazul Rahman Ahmed	14 ...	Noakhali Rajkumar Jub. School
Fazlur Rahman	16-3	Faridpur Zila School
Fitzpatrick, Geo.	16-3	Doveton College
Flewker, E.	15-11	St. Joseph's Boarding School
Frick, Anngie	...	St. Joseph's Convent, Mandalay
Gandhi, Ramnidhi	15 ...	Searsole H. E. School
Ganesh Anant Kaluskar	16-10	Indore English Madrasa
Ganesh Krishna Ketkar	17-3	F. C. Institution, Nagpur
Ganesh Waman Chitale	16 ...	Nagpur High School
Gangadhar Janardan Athavale	16-3	Jabalpur Collegiate School
Ganga Prasad	17 ...	Bihar H. C. E. School
Gangaprasad Kayastha	19-2	Jabalpur Collegiate School
Ganga Prasad	14 ...	Arrah Zila School
Ganga Shanker M.	16-6	Sagar High School
Gangopadhyay, Asutosh	18 ...	Brajmohan Institution, Barisal
„ Benimadhab	16 ...	Bagirhat H. E. School
„ Bijaychandra	18 ...	Calcutta Training Academy
„ Brajendrakumar	19 ...	Rajchandra Collegiate School
„ Dakshinacharan	17 ...	Dacca Jubilee School
„ Debendranath	18 ...	Muzufferpur Mukerjee's Semy.

* Passed in Drawing.

Gangopadhyay, Gokulchandra	15	...	Santipur Municipal School
" Hemchandra	17-4	...	Barahanagar Victoria School
" Indubhushan	14	...	Ripon Collegiate School
" Jamnikumar	20	...	Pabna Zila School
" Kalibhushan	16-2	...	Sadhuhati H. E. School
" Kantischandra	13-4	...	Dacca Jubilee School
" Kasichandra	14-5	...	Dacca Collegiate School
" Lalbihari	16	...	Basirhat Municipal H. E. School
" Makhanlal	16	...	City School, Nagpur
" Manmatbanath	18	...	Andul H. C. E. School
" Narendrakisor	15-8	...	Dacca Jubilee School
" Nilmani	17	...	Srirampur Union Institution
" Radhamadhab	14	...	Dacca Pogose School
" Surendranath	15-2	...	Halisahar H. C. E. School
Gauri Sanker	15	...	Chapra Zila School
Ghatak, Hridaynath	17	...	Metropolitan Institution, Bow-bazar Branch
Gholam Ahmed	14	...	Dacca Pogose School
Gholam Muhammad Mati	15	...	Mozufferpur Society's School
Gholam Mustafa Khan	19	...	Matihari Zila School
Ghose, F.	17-10	...	St. Xavier's College
Ghosh, Abhayacharan	19-10	...	Brajamohan Institution, Barisal
" Abinaschandra	16	...	Private Student (Roll. Bar., p. 1)
" Anandalal	14-9	...	Burdwan Raj Collegiate School
" Anandaprasanna	17-6	...	Metropolitan Institution
" Anukulchandra	17	...	Calcutta Institution
" Asutosh	16	...	Halisahar H. C. E. School
" Asutosh	14-7	...	Noakhali Zila School
" Bholanath	16	...	Midnapur Town School
" Bholanath	17	...	T. K. Ghosh's Acady., Bankipur
" Bholanath	15-6	...	New Indian School
" Bidhubhushan	16	...	Kandi School
" Biharilal	18	...	Simla Bengal Academy
" Biharilal	16	...	South Subn. School, Bhowanipur
" Bijaykrishna	15	...	Chudanga V. J. H. E. School
" Bipinbihari	16	...	Kushtia H. E. School
" Bipinchandra	19-5	...	Brajamohan Institution, Barisal
" Brajendrakumar	16-1	...	Ulubaria H. C. E. School
" Charuchandra	13-7	...	Oriental Seminary
" Debendranath	18	...	Dacca Jubilee School
" Dharendranath	18-6	...	Bangabasi Collegiate School
" Dolgobinda	17	...	Bankura Zila School
" Durgacharan	15	...	Calcutta Training Academy
" Durgaprasanna	12	...	Monghyr Zila School
" Ganeschandra	14-6	...	Kalia H. E. School
" Gopiballabh	14-7	...	Dumka Zila School
" Haranchandra	14-3	...	T. K. Ghosh's Acady., Bankipur
" Harischandra	15-8	...	Kalighat H. E. School
" Hariprasanna	17	...	Dacca Jubilee School
" Hemchandra	16-1	...	Faridpur Zila School
" Hemendraprasad	16	...	Hare School
" Jagatbandhu	18-9	...	Pabna Zila School
" Jatindrakumar	15	...	Midnapur Collegiate School
" Jatindramohan	16	...	Kushtia H. E. School

Ghosh, Jatindramohan	15 ...	Kandi School
„ Jnanendranath	16 ...	Hughli Branch School
„ Jogeschandra	14-3	Puri Zila School
„ Jogeschandra	19-4	Brajamohan Institution, Barisal
„ Jogindrachandra	16-3	Edward's C. M. Schl., Peshawar
„ Jugakisor	18-7	Kagram H. E. School
„ Jyotindramohan	16 ...	Purulia Zila School
„ Jyotindranath	15-8	F. C. of Scotland's Institution and Duff College
„ Jyotischandra	15-3	Burdwan Municipal School
„ Kalicharan	16-2	Magura H. E. School
„ Kaliprasanna	14 ...	Monghyr Zila School
„ Kantichandra	13-6	Katwa H. E. School
„ Karalchandra	14-3	Amta H. E. School
„ Kedarnath	15 ...	Raja S. K.'s Institution, Rajbari
„ Kiranchandra	14-11	City Collegiate School
„ Kiranchandra	16-10	Narail Victoria Collegiate School
„ Kisorimohan	17 ...	Bishnupur H. E. School
„ Kshetranath	17-3	General Assembly's Institution
„ Kuladananda	16-2	Nawab's H. Schl., Murshidabad
„ Lalitmohan	19-9	Narayanganj H. E. School
„ Madanmohan	16-7	Mayurbhanj H. E. School
„ Manibhushan	13-2	Midnapur Collegiate School
„ Manmathanath	17 ...	City Coll. School, S Branch
„ Manmathanath	15 ...	Hazaribagh Zila School
„ Matilal	17-1	Sodepur H. E. School
„ Nagendranath*	13-2	Munshiganj H. E. School
„ Nakuleswar	18 ...	Ranchi Zila School
„ Nalinibihari	16 ...	Rampurhat H. E. School
„ Nalinikanta	18 ...	Khararia High School
„ Napharchandra	15-5	Jabalpur Collegiate School
„ Narayanchandra	18-11	Private Student (Roll Cal., p. 10)
„ Narayanchandra	19 ...	Hatuganj M. N. K. H. C. E. School
„ Narendrachandra	15-6	Hare School
„ Nepalchandra	18 ...	Tala B. De Institution
„ Nisikanta	17 ...	Bajrajogini H. E. School
„ Phatikchandra	14 ...	Lohajang H. C. E. School
„ Prabodhchandra	17 ...	Srirampur Union Institution
„ Pramathanath	14-4	Ulubaria H. C. E. School
„ Priyanath	16 ...	Kuchiakol Radha Institution
„ Radhaballabh	17-3	Hitampur H. E. School
„ Rajanikanta	15 ...	City Collegiate School, Mymen- singh Branch
„ Rajendrakumar	17 ...	Behar National Coll. School
„ Rajendralal	15-6	Noakhali Zila School
„ Rajkumar	14 ...	Brahmanbaria Annada H. E. School
„ Ramanimohan	15-6	Purulia Zila School
„ Ramranjan	16 ...	Berhampur Collegiate School
„ Sachindranath	15 ...	Chaibassa Zila School
„ Saratchandra	17-9	L. M. S. Instn., Bhowanipar

* Passed in Drawing.

Ghosh, Saratchandra	18 ...	Jahanabad High School
" Saratchandra	14 ...	Pirozepur H. E. School
" Satindrakrishna	15-9	Metropolitan Institution
" Satischandra	15 ...	Mymensingh Zila School
" Satischandra	14 ...	Ripon Coll. School, K. Branch
" Satischandra	16 ...	Metropolitan Institution, Bala- khana Branch
" Sauranalini	...	Dacca Eden Female School
" Siddheswar	14-11	Halisahar H. E. School
" Sitakantha	15-4	Kuchiakol Radha Institution
" Surathchandra	15 ...	Chinsurah F. C. Institution
" Surathkumar	15 ...	Pakur H. E. School
" Surendrakumar	14-6	Dacca Pogose School
" Surendranath	19 ...	Nibodhai H. E. School
" Ushanath	14-5	Bangabasi Collegiate School
Ghoshdastidar, Abinaschandra	16-8	Barisal Zila School
" Bhabeschandra	16 ...	Ditto
Ghoshal, Amulyadhan	16 ...	Salkia A. S. School
" Bipinbihari	17-10	Uttarpara Collegiate School
" Kalimohan	19 ...	City Coll. School, S. Branch
" Kalisaday	16-6	South Subn. Schl., Bhowanipur
" Jnanendranath	15 ...	General Assembly's Institution
" Nirmalchandra	17 ...	Metropolitnn Institution
" Panchanan	17 ...	Gaya Zila School
Girling, H. W.	15-7	La Martinère College, Calcutta
Gobordhan Lal	20 ...	Patna Collegiate School
Gobinda Sahay	17 ...	T. K. Ghosh's Acady., Bankipur
Gokul Persad	18 ...	Mozufferpur Mukerjee's Semy.
Gokulprasad Tibari	17 ...	Jabalpur Collegiate School
Gomes, E.	20-1	St. Xavier's College
Gopal Pershad	13 ...	Hatwa Eden School
Gorakh Prasad	17 ...	Mozufferpur Mukerjee's Semy.
Goswami, Bharatchandra	16 ...	St. Mary's Instn., Chandernagar
" Haridas	18 ...	Sanskrit Collegiate School
" Jankinath	15 ...	Dacca Pogose School
" Jnanaranjan	17-11	Barisal Zila School
" Jatindramohan	16-5	Nabadwip Hindu School
" Kalikrishna	14-3	Dhubri High School
" Kisorimohan	16 ...	Bangabasi Collegiate School
" Ramsurendra	17-5	Kotalpur H. C. E. School
" Rukminikanta	15-6	General Assembly's Institution
" Shudhirranjan	15 ...	Santipur Municipal School
Govind Coomerasan	20-2	Rangoon Collegiate School
Govind Gangadhar Dewool- worker	17-3	F. C. Institution, Nagpur
Govind Rao Sapre	18 ...	Ditto
Govind Waman Garde	24 ...	Indore Military High School
Greenway, J. A.	15-1	St. Paul's School, Darjeeling
Guha, Ambikacharan	19 ...	Banoripara Union Institution
" Atulchandra	15-5	Dacca Collegite School
" Chandranath	21 ...	Santosh Jahnavi School
" Debendrachandra	17-5	Malkhanagar H. E. School
" Girijasankar	19 ...	General Assembly's Institution
" Girischandra	17-4	Brajmohan Institution, Barisal

Guha, Hemantakumar	15 ...	Dacca Pogose School
„ Jadunath	18-4	Barisal Zila School
„ Jaminikumar	17 ...	F. C. of Scotland's Institution and Duff College
„ Jogindrachandra	13-4	Dacca Jubilee School
„ Jogindramohan	16-5	Rajchandra Collegiate School
„ Jogindranath	15 ...	Rangpur Zila School
„ Kaminimohan	17 ...	Jenkins' School, Cooch-Behar
„ Lalitmohan	19 ...	Rajchandra Collegiate School
„ Nandalal	15 ...	Chittagong Municipal School
„ Narendranath	18 ...	Rajchandra Collegiate School
„ Prakaschandra	19-5	Brajamohan Institution, Barisal
„ Saratchandra	14 ...	Purulia Zila School
„ Satischandra	17 ...	Sylhet Murarichand Coll. School
Gui, Debendranath	19-2	Hitampur H. E. School
Gullam Quasim	17 ...	Saran Academy
Gun, Harikumar	17-3	Chatmohar S. N. H. E. School
Gupta, Amalendu	16 ...	T. K. Ghosh's Acady., Bankipur
„ Asutosh	18 ...	Jamalpur H. C. E. School
„ Aswinikumar	16-7	Bajrajogini H. E. School
„ Bankimbihari	15-7	Barajaguli H. E. School
„ Dakshinaranjan	16 ...	Narail Vic. Collegiate School
„ Hemantakumar	16-2	T. N. Jubilee Collegiate School
„ Hridaykrishna	16-8	Barasat Government School
„ Jatindranath	14 ...	Monghyr Zila School
„ Jnanendranath	16 ...	Calcutta Training Academy
„ Nagendranath	16 ...	Barrackpur Government School
„ Rajendrabhushan	14 ...	Private Student (Roll. Cal., p.37)
„ Rasbihari	18 ...	Barisal Zila School
„ Satyendranath	15 ...	Albert Collegiate School
„ Sikhareschandra	16 ...	Hazaribagh Zila School
„ Upendranath	16 ...	Purbasthali Victoria Institution
„ Upendranath	15-6	Chinsurah F. C. Institution
G. Venketram	18 ...	F. C. Institution, Nagpur
Habibool Hassan	19 ...	Private Student (Roll. Pat., p.16)
Hacohdjaniantz, A. P.	17 ...	Armenian Collegiate School
Hajra, Janakiram	14 ...	Burdwan Raj Collegiate School
„ Jugalpada	16 ...	Bhoita H. E. School
Hakumat Rai	18-1	Edward's C. M. School, Peshawar
Haldar, Giribala	...	F. C. Normal School, Calcutta
„ Haranath	18-10	Diamond Harbour H. E. School
„ Nilmani	17-6	Barahanagar Victoria School
„ Patiram	19 ...	Sanskrit Collegiate School
„ Raimohan	13-5	Dacca Jubilee School
Harcourt, F.	19-2	St. Joseph's College, Darjeeling
Hardinge, F. D.	16-7	Rangoon Collegiate School
Hari Anant Chapheker	17-6	F. C. Institution, Nagpur
Harihar Prasad	18-3	Patna Collegiate School
Harihar Prasad	16 ...	Matihari Zila School
Harihar Singh	17 ...	Gaya Sahebganj H. E. School
Harinandan Sahay	17-9	Arrah Zila School
Hart, G. L.	17 ...	St. Paul's School, Darjeeling
Hashmat-ullah	16-5	Chittagong H. E. School
Hatim Tye	20 ...	Rangoon Collegiate School

Hati, Rameschandra	14 .. Bardwan Raj Collegiate School
Hazarika, Laksheswar	15 ... Golaghat Bezbaruya H. School
Hecquet, W.	17-2 St. Francis de Sale's School
Henrietta, George	... Doveton Institution
Herbert, J. R. Fitz	16-3 Mussoorie School
Hira Singh	17 ... Amritsar M. B. School
Hoar, Sitanath	16 ... Narail Victoria Collegiate School
Hoshnak Rai	15-6 D. I. Khan, Victoria Bhratri High School
Ihsan Ali	17 ... Calcutta Madrasa
Irons, Morwenna Frances	.. Bishop Cotton School, Simla
Iswar Datta Misra	18 ... Private Student (Roll. Pat., p. 4)
Istiphan, A.	19 ... Teacher (Roll. Lah. T. 1)
Jadunandan Prashad	13-10 Gaya Zila School
Jagaddeo Narayana	16 ... Hatwa Eden School
Jagannath Prasad K.	14 ... Jabalpur Collegiate School
Jagannathprasad Sukul	16-6 Mozufferpur Mukerjee's Semy.
Jagatram Khosla	15-5 Private Student (Roll. Lah., p. 12)
Jagdamb Sahay	16 ... Bhagalpur Madrasa
Jageshwar Harabaji Parkhi	17 ... City School, Nagpur
Jagopal Kayestha	16-2 Jabalpur Collegiate School
Jaikrishna Lal	16 ... Matihari Zila School
Jaimangal Prasad	17-10 Patna Collegiate School
Jamna Prasad	15-5 Behar H. C. E. School
Jamuna Prasad Deolia	15-4 Jabalpur Collegiate School
Jana, Isanchandra	16-1 Midnapur L. M. School
.. Kailaschandra	18 ... Lakshannath H. E. School
Janardhan Gopal Bhagvet	17 ... Raipur High School
Jang Bahadur Singh	16 ... Chapra Zila School
Jaykrishna Prashad	16-1 Gaya Zila School
Jha, Sasinath	17-6 Barari Rai H. M. T. Free H. E. School
Jhumak Lal	14-6 Jabalpur Collegiate School
John, J. B.	17 ... Cana lian Mission College, Indore
John, Samuel S.	17-11 Jaffna College
Johnson, C. C. S.	18-8 St. Paul's School, Darjeeling
Jones, W. E.	17-3 Rangoon Collegiate School
Joshua, W. A.	17-2 Trinity College, Kandy
Jugalkishore	17-3 Patna Collegiate School
Jwalapershad	16 11 Jabalpur Collegiate School
Kabasi, Sadhucharan	18-6 Chatra H. C. E. School
Kailas Behary	20-1 Patna Collegiate School
Kamta Prasad Ganesh Prasad	16 ... Raipur High School
Kanagasapy, M. T.	16 4 Jaffna College
Kanangoi, Guruprasad	19-10 Mayurbhanj H. E. School
Kanoor, Srinibas	16 ... Sibpur H. C. E. School
Kar, Akshaykumar	16-8 City Collegiate School
.. Haridas	16-3 Bishop's Collegiate School
.. Hemendralal	15 ... Azimganj B. P. K. J. H. E. Schl.
.. Mohinimohan	16 .. Barisal Zila School
.. Rajanimohan	18-9 Sylhet Govt. High School
.. Rajendramohan	15-2 Hasara Kalikisor School
.. Saratchandra	17 ... Calcutta Institution
.. Surendranath	14-6 Sylhet National Institution

UNDER-GRADUATES—ENTRANCE.

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Karmakar, Rajaninath	17 ...	Banoripara Union Institution
Kasinath Krishna Bhataleker	17-9	Indore English Madrasa
Kasinathor Sainpauther*	20-3	St. John's College, Jaffna
Kashi Prasad	15 ...	Chapra Zila School
Kazi Khoda Hafiz	18-3	Burdwan Municipal School
Kelly, B.	16-7	St. Paul's H. School, Rangoon
Keshao Ramchandra Harue	18 ...	Hoshangabad Govt. H. School
Keshava Gopal Tare	19-6	Canadian Mission Col., Indore
Kesho Balwant Sheorey	15-6	Jabalpur Collegiate School
Kesho Lala	17-10	Tikari H. C. E. School
Khan, Amalindu	15 ...	Dhubri High School
„ Rajanikanta	16 ...	Rajagram A. S. School
„ Satyacharan	13-7	Rajshahye Collegiate School
„ Surendracharan	18-10	Ditto
Khetri, Sambhunath	15-8	Hare School
Kirke, A.	15-3	St. Francis de Sale's School, Nagpur
Kishori Jha	18...	Muzufferpur Zila School
Kishun Lall	16-1	Patna Collegiate School
Kolay, Dibijaychandra	16-1	Boinchi B. L. Institution
Komal Tirki	19 ...	Ranchi Zila School
Konar, Ganeschandra	13 ...	Midnapur Collegiate School
Kraal, P. B.	15 ...	Calcutta Boys' School
Krishnaballabh Sahay	12 ...	Northbrook School, Darbhanga
Krishnaji Sakaram Karmakar	19-2	Nagpur High School
Krishna Prasad	20 ...	Muzufferpur Mukerjee's Semy.
Krishna Prasad	18-5	Patna Collegiate School
Krishna Sitaram A.	17-2	F. C. Institution, Nagpur
K. Sadasheo Damodher	18-4	Ditto
Kumbhakar, Atalbihari	17-3	Bankura Zila School
Kuddan Lal Sharma	15-9	Lahore C. M. School
Kundu, Aswinikumar	18-5	Shazadpur H. E. School
„ Biswambhar	15 ...	Bandgora H. E. School
„ Bisweswar	17-8	Digapatia H. E. School
„ Harendranarayan	18-10	Ditto
„ Jagahandu	16 ...	Jamalpur H. C. E. School
„ Jatindrabhushan	15 ...	Abaipur Ramsundar Institution
„ Jagindranath	17 ...	Metropolitan Institution, Bala-khana Branch
„ Nandalal	18 ...	Kaliganj H. E. School
„ Nibaranchandra	14 ...	Burdwan Raj Collegiate School
„ Panchkari	19 ...	Srirampur Union Institution
„ Srimantakumar	18 ...	Ripon Collegiate School
„ Surryakumar	18-8	Nabadwip Hindu School
„ Umeschandra	14 ...	Raja S. K.'s Institution, Rajbari
Kusari, Kaliprasanna	14 6	Shazadpur H. E. School
Kutubuddin Ahmed	17 ...	Nowgong High School
Kyaw Tun	15-7	Rangoon Collegiate School
Laha, Nalinikanta	16...	New Indian School
Lahiri, Bhabaniprasad	19 4	Dhubri High School
„ Becharam	17-6	Chatra H. C. E. School

* Passed in Drawing.

Lahiri, Girjakanta	15-6	Krishnagar A. V. School
" Jatindranath	16-2	Dacca Collegiate School
" Janendranath	17-2	Faridpur Zila School
" Manmathanath	14-6	Chatra H. C. E. School
" Manmathanath	16 ...	Santipur Municipal School
" Rai Nalinimchan	15-1	Ripon Collegiate School
" Promodchandra	15-4	Hughli Collegiate School
" Somendranath	15 ...	Naogaon K. D. School
Lakshman Jagannath Deo-		
pujary	16-10	City School, Nagpur
Lakshmi Narayan	14-8	Bhagalpur Zila School
Lalgovind Singh	17-6	Darbhanga Raj School
Lalkrishna Sahay	18 ...	Chapra Institution
Lalta Prashad	16-3	Peshawar M. B. High School
Lalta Prashad	15-9	Gaya Zila School
Lawrence, J. E. LeMarchant	15-7	St. Paul's School, Darjeeling
Laxman Balwant	15 ...	Jabalpur Collegiate School
Laxman Ganesh Piplay	17 ...	Private Student (Roll. Nag., p. 48)
Laxman Ramchandra Jagdeo	23-6	Private Student (Roll. Nag., p. 29)
Lewis, J.	16-3	Ludhiana C. B. B. School
Lilavatti	...	Lady Dufferin's C. G. School, Lahore
Lyford, Lizzie	...	Girls' High School, Galle
Lumsden, A. E.	...	St. Joseph's College, Darjeeling
Lutfar Rahman	14 ...	Hughli Collegiate School
Madak, Bisweswar	18 ...	Ranaghat H. A. V. School
Madhao Narayan Khare*	19-3	Nagpur High School
Madhava Martand Dabadghao	15-10	F. C. Institution, Nagpur
Mahabirprasad	18-6	Patna Collegiate School
Mahadeo Basker Goshi	19-6	Nagpur High School
Mahadeo Lal	17 ...	Chapra Institution
Mahadeo Moreswar Suley	18 ...	City School, Nagpur
Mahadeo Prasad	13-2	Arrah Town School
Mahadeo Sinha	17 ...	Private Student (Roll. Fat., p. 13)
Mahammad Ismayel	21-9	Patna Collegiate School
Mahanti, Dibyasinha	15-2	Katak P. M. Academy
" Kripasindhu	17 ...	Puri Zila School
" Pareswar	14-5	Kendrapara H. E. School
" Upendranath	17 ...	Balasore Zila School
Mahapatra, Bhagirath	13-8	Ravenshaw Collegiate School
" Raghunath	15-7	Balasore Zila School
Mahip Sinha	17-9	Dharbhanga Raj School
Maiti Mihirlal	18 ...	Maju R. N. Basu's School
Maitra, Annadacharan	16 ...	Gaya Zila School
" Anupamechandra	16 ...	Sri Bharati Institution
" Asutosh	16 ...	Pabna Zila School
" Hemchandra	18 ...	Rajshahye Collegiate School
" Jadabnath	16 ...	Goalanda High School
" Kalicharan	15-5	Metropolitan Institution, Bala- khana Branch
" Tarinicharan	12-5	Rajshahye Collegiate School

* Passed in Drawing.

Majumdar, Akshaykumar	17 ...	Noakhali Rajkumar Jub. School
„ Aswinikumar	17 ...	Puthia H. E. School
„ Baradakanta	16 ...	Sirajganj B. L. School
„ Baradaprasad	17-5	General Assembly's Institution
„ Binodbihari	16 ...	Hare School
„ Chandramohan	14-4	Faridpur Zila School
„ Debendrakumar	14 ...	Dacca Pogose School
„ Ganeschandra	18-2	Harinarayanpur High School
„ Hemchandra	16-8	Raniganj H. E. School
„ Jagadiskumar	13 ...	Dacca Collegiate School
„ Jasadakumar	15-3	Shillong Govt. High School
„ Jatindranath	15 ...	Metropolitan Institution, Bow-Bazar Branch
„ Karunakanta	16 ...	Naogaon K. D. School
„ Kshetranath	16 ...	Metropolitan Institution
„ Ladlimohan	16-6	T. N. Jubilee Collegiate School
„ Matilal	13 ...	Kalia H. E. School
„ Mukundakisor	15-3	City Collegiate School, Mymensingh Branch
„ Narayanchandra	14 ...	Maju R. N. Basu's School
„ Nityananda	18-2	Dacca Jubilee School
„ Prabodhchandra	14 ...	Albert Collegiate School
„ Pramathanath	16 ...	Metropolitan Institution
„ Raimohan	14 ...	Dacca Jubilee School
„ Rajendralal	16 ...	Dacca Pogose School
„ Rasbihari	15 ...	New Indian School
„ Saratchandra	15 ...	Feni H. E. School
„ Upendranath	15 ...	Burdwan Raj Collegiate School
Mallik, Aswinikumar	14-2	Hughli Branch School
„ Atulkrishna	16-5	Bangabasi Collegiate School
„ Bamacharan	14 ...	Hughli Branch School
„ Bipinbihari	19 ...	Sil's Free College
„ Dhrubananarayan	14-3	Ripon Collegiate School
„ Haralal	16-3	Hughli Collegiate School
„ Jnanendrachandra	12 ...	Burdwan Albert Vic. Institution
„ Jotindranath	17 ...	New Indian School
„ Jogindranath	21 ...	Aryan Institution, Calcutta
„ Manimohan	16-5	Bangabasi Collegiate School
„ Nakuleswar	16 ...	Hughli Collegiate School
„ Panchugopal	15-6	South Sub. School, Bhowanipur
„ Purnachandra	17-8	Hindu School
„ Radharaman	17 ...	Private Student (Roll. Cal., p. 44)
„ Saratchandra	16-9	Aryya Mission Institution
„ Satishchandra	18-2	Hare School
„ Satyacharan	18 ...	Tamluk Hamilton School
„ Satyanarayan	15 ...	Ripon Collegiate School
„ Shashthidas	15 ...	City Collegiate School
„ Sitanath	15-6	Malda Zila School
Malvery, H. S.	18-4	Private Student (Roll. Lah., p. 7)
Manasseh, Elias	15-6	St. Xavier's College
Mandal, Amarendra	15-8	Bankura Zila School
„ Hitlal	16 ...	Burdwan Raj Collegiate School
„ Nanitosh	15 ...	Burdwan Municipal School
„ Phakirchandra	17-10	Jahanabad High School

UNDER GRADUATES—ENTRANCE.

Mandal, Rajaninath	17 ... Garbeta H. E. School
" Rampada	15 ... Dainhat H. E. School
" Umacharan	16 ... Dhankuria H. E. School
Manna, Manmathanath	14-4 Metropolitan Institution
Maqboolal Hasan	17 ... Jabalpur Collegiate School
Maqbul Ahmed	17 ... Chittagong Collegiate School
Martin, C.	15-9 St. Joseph's Boarding School
Mathura Prasad	18 ... Arrah Zila School
Maulik, Haranchandra	14-9 Sadhuhati H. E. School
" Rajendrakumar	14 ... Habiganj High School
" Saratchandra	15-2 Nawab's H. S., Murshidabad
Maung Ba	16-9 Bassein High School
Maung Ba	17-7 Rangoon Collegiate School
Maung Ba Myaing	17-11 Maulmein Govt. H. School
Maung, E.	14-9 Rangoon Collegiate School
Maung Gale	18 ... Bassein High School
Maung Htoon Myine	17-6 St. Paul's H. School, Rangoon
Maung On Bu	21-3 Municipal H. School, Pegu
Maung On Pe	18 .. Rangoon Collegiate School
Maung Sain	19 ... Ditto
Maung Tha Nhyin	15-11 Maulmein Govt. H. School
Md. Nasirulhuq	15 ... Bhagalpur Madrasa
Md. Yakob	17 ... T. K. Ghosh's Acady., Bankipur
Medlycott, H. E.	17-6 St. Xavier's College
Meik, C.	16-10 Ditto
Mendietta, Inez	... .. Doveton Institution
Mendietta, R.	15-8 St. James's School
Middleton, W. E.	16-7 La Martinière Coll., Calcutta
Milne, W. S.	16-9 Bishop Cotton School, Simla
Mina Bahadur	17-7 Darbar School, Nepal
Mirza Ahmad Ally	16-5 St. Xavier's College
Misra, Jibankrishna	17 ... Sanskrit Collegiate School
" Syamasankar	17 ... Monghyr Vic Jubilee School
" Trilochan	17 ... Century School, Calcutta
Mitra, Abinaschandra	14-11 Searsole H. E. School
" Achintanath	15-8 Bhagalpur Zila School
" Amarnath	15 .. Hughli Collegiate School
" Amulyachandra	15 ... New Indian School
" Amritalal	17 ... Barasat Government School
" Anukulchandra	16-6 Dacca Jubilee School
" Aswinikumar	16 ... Chinsurah F. C. Institution
" Aswinikumar	15-4 B. M. Institution, Barisal
" Baidyanath	14-3 Ulubaria H. C. E. School
" Bhupendranath	15 ... F. C. of Scotland's Institution and Duff College
" Bhupendranath	17-2 Ripon Collegiate School
" Bhupendranath	16 ... New Indian School
" Charuchandra	15-6 Aryya Mission Institution
" Ganeschandra	18 ... Janai Training School
" Girindrachandra	18 ... New Indian School
" Guruprasanna	16-6 Dacca Jubilee School
" Hemchandra	15 ... Midnapur Collegiate School
" Hemnalini	... .. Lady Dufferin C. G. School, Lahore

Mitra, Jatindrachandra	16 ...	T. N. Jubilee Collegiate School
„ Jageschandra	19-6	Aryya Mission Institution
„ Jogindranath	19 ...	Private Student (Roll. Cal., p. 23)
„ Jogindranath	16 ...	Hughli Collegiate School
„ Jyotindrakumar	16-6	Doveton College
„ Jyotindramohan	18 ...	Purulia Zila School
„ Kalidas	12-5	Katwa H. E. School
„ Khagendrakrishna	12-7	Gaya Shahebganj H. E. School
„ Krishnachandra	17 ...	Monghyr K. P. Institution
„ Krishnaprasad	17-7	Bhadrak High School
„ Manilal	19 ...	L. M. S. School, Khagra
„ Narendranath	19-6	Aryya Mission Institution
„ Nagençranath	14-5	Metropolitan Institution
„ Nareschandra	15 ...	F. C. of Scotland's Institution and Duff College
„ Nirmalchandra	14-8	Bhagalpur Zila School
„ Paresnath	15-4	Mahanad F. C. Mission School
„ Phanibhushan	15 ...	Hatwa Eden School
„ Pramathanath	13 ...	Krishnagar Collegiate School
„ Pramathanath	15-6	F. C. of Scotland's Institution and Duff College
„ Ramkrishna	19 ...	Pakur H. E. School
„ Saradindubhushan	14 ...	Hazaribagh Zila School
„ Surendranath	15 ...	Midnapur Collegiate School
„ Sureschandra	17 ...	New Indian School
„ Tulsicharan	15-7	Hindu School
Mitramustaphi, Haratosh	16 ...	Balagarh H. E. School
M. M. Bakhsh	18-6	Bihar H. C. E. School
Mobinuddin Ahmed	14-3	Calcutta Madrasa
Mohomed Fazil	16-6	Chapra Zila School
Mohammed Haniff	19 ...	Nowgong High School
Mohan Lal Goariprasad	17-4	Nagpur High School
Moreshwar Ramchandra J.	15-7	Sagar High School
Mra Tha U.	17-6	Rangoon Collegiate School
Mrityunjay Sahay	17 ...	Hazaribagh Zila School
M. Shioram Moreswar	15-9	City School, Nagpur
Muhammad Abul Jalil	16 ...	Ditto
„ Abdul Quddoos	17 ...	Arrah Zila School
„ Abdur Rahim	20 ...	M. A. A. School, Patna
„ Abdus Samad	15 ...	Munshiganj H. E. School
„ Ahsan	16 ...	Behar H. C. E. School
„ Akhtar	14 ...	Mymensingh Zila School
„ Amir	18 ...	Chapra Zila School
„ Emazuddin Mian	15 ...	Rajshahye Collegiate School
„ Faridaddin	16 ...	Gaya Shahebganj H. E. School
„ Fashuddin	20-5	M. A. A. School, Patna
„ Israil	16 ...	Rajshahye Collegiate School
„ Itrut Hussain	17 ...	Arrah Zila School
„ Jaleel	16 ...	Muzafferpur Society's School
„ Khorshed Hossain	17 ...	Rajshahye Collegiate School
„ Munshi	21 ...	T. K. Ghosh's Acady., Bankipur
„ Razee	16-6	Patna City School
„ Yaseen	15-10	Patna Collegiate School
Mukhopadhyay, Abinaschandra	15 ...	Searsole H. E. School

Mukhopadhyay, Amritlal	15	Kalighat H. E. School
" Amulyachandra	15 ...	Ripon Coll. School, K. Branch
" Anantakumar	19-10	Private Student (Roll. Dac., p. 5)
" Aparnaprasad	16 ...	Metropolitan Institution
" Asutosh	15 ...	Searsole H. E. School
" Asutosh	17-8	Contai H. E. School
" Bamacharan	18 ...	Konnagar H. E. School
" Bankabihari	15-3	L. M. S. Instn., Bhowanipur
" Bankimchandra	17-3	Ravenshaw Collegiate School
" Bhudharnath	14 ...	Mugkalyan H. C. E. School
" Bupendranath	15-2	Hare School
" Binodbihari	17-7	Sanskrit Collegiate School
" Binodbihari	14 ...	Hughli Collegiate School
" Bishnupada	16 ...	Howrah Bible H. C. E. School
" Charuchandra	17 ...	New Indian School
" Dharmadas	15-11	General Assembly's Institution
" Gopalchandra	16-6	Metropolitan Institution, Bara-bazar Branch
" Gopinath	18 ...	Baghazar Model School
" Gunendranath	14 ...	Chinsurah F. C. Institution
" Haricharan	14-7	Burdwan Raj Collegiate School
" Hemchandra	16 ...	Dacca Jubilee School
" Hrishikes	14 ...	Mankar H. E. School
" Jagannath	19-3	Janai Training School
" Jatindranath	13-6	Halisahar H. C. E. School
" Jnanadacharan	15 ...	Howrah Municipal School
" Jnanendranath	15 ...	Chandpur Hasan Ali Jub School
" Jogindranath	16-2	Gaya Zila School
" Jogindranath	14-5	Berhampur Coll. School
" Jyotindranath	15 ...	L. M. S. Instn., Bhowanipur
" Kalibhushan	16 ...	Dacca Collegiate School
" Kalidas	16 ...	Hatwa Eden School
" Kalidas	17-5	Banwaribad H. E. School
" Karunamay	14 ...	Nibodhai H. E. School
" Kedarnath	16 ...	Private Student (Roll. Dac., p. 6)
" Kirtichandra	15 ...	Oriental Seminary
" Kirtichandra	15 ...	New Indian School
" Krishnagopal	16 ...	Shambazar H. C. E. School
" Kshetranath	15 ...	Bandipur High School
" Kshitindrakumar	15 ...	Muragachha H. E. School
" Kusumkumar	15-1	Metropolitan Institution
" Lalitmohan	15-2	Ditto
" Manasacharan	17 ...	Barisal Zila School
" Manmathanath	13-6	Lahore C. M. School
" Manmathanath	19 ..	Salkia A. S. School
" Mukundamurari	14 ...	Malkhanagar H. E. School
" Munindranath	14-4	Bandipur High School
" Nabagopal	15-6	Dainhat H. E. School
" Nalinbihari	16-8	Birbhum School
" Narendranath	13 ...	New Indian School
" Nityadhan	18 ..	Ripon Coll. School, H. Branch
" Prabhanath	16-11	Uttarpara Collegiate School
" Prabodhchandra	14 ...	Guthia K. N. H. E. School
" Prakashchandra	19-6	Gar Bhowanipur H. E. School

Mukhopadhyay, Pramathanath	14 ...	Hughli Branch School
" Priyagopal	16-10	Payragacha Ripon H. C. E. Schl.
" Purnachandra	18 ...	Santipur Municipal School
" Purnachandra	16 ...	Khulna Zila School
" Pyarilal	14-2	Rajchandra Collegiate School
" Rajanikanta	18-6	Aryya Mission Institution
" Rakhalchandra	16-8	Kalna Maharaja's School
" Rakhaladas	13 ...	Burdawan Raj Collegiate School
" Ramchandra	14 ...	Barahanagar Victoria School
" Saratchandra	15 ...	Krishnagar Collegiate School
" Saratchandra	14-5	Guptipara School
" Sarojchandra	18 4	Hindu School
" Shashthidas	14-8	Kalna Maharaja's School
" Satischandra	16 ...	Ripon Collegiate School
" Satischandra	19 ..	Daulatpur High School
" Satyachandra	17 ...	Nabadwip Hindu School
" Srigopal	18 ...	Harinarayanpur High School
" Srischandra	15 ...	Taki Government School
" Surendranath	17 ...	Arrah Zila School
" Surendranath	13 ...	Bhagalpur Zila School
" Surendranath	16 ...	Ranchi Zila School
" Sureschandra	16 ...	Metropolitan Institution
" Sureschandra	17-3	New Indian School
" Tarakdas	16 ...	Telinipara Bhadreswar School
" Tarapada	17-2	Kalna Maharaja's School
" Upendranath	14 ...	Calcutta Institution
" Upendranath	16-1	Harinavi A. S. School
" Ushanath	15-3	Burdwan Municipal School
Muktaprasad Deviprasad	18-6	Raipur High School
Munalal Tiwari	15 ...	Jabalpur Collegiate School
Munshi, Jyotkumar	15 ...	Howrah Municipal School
" Manmathanath	17-2	Raja S. K.'s Institution, Rajbari
Murli Manohar	18 ...	Darbhanga Raj School
Murli Manohar	14-5	Jabalpur Collegiate School
Mustaphi, Nilkrishna	18 ...	Senhati High School
" Saratchandra	16 ...	Balagarh H. E. School
Mutter, Florence	...	Methodist Girls' High School, Rangoon
Nag, Debendrakumar	16 ...	Chittagong National Institution
Nagchaudhuri, Rameschandra	14-4	Diamond Harbour H. E. School
Nagnarayan Lall	13-6	Hutwa Eden School
Nagnarayan Lall	15 ...	Arrah Kayastha Jub. Academy
Naik, Madhabcharan	18-2	Katak P. M. Academy
Nan, Pannalal	16-8	Hindu School
Nanda, Gangadhar	15-3	Ravenshaw Collegiate School
Nandi, Arunoday	14 ...	Burdwan Raj Collegiate School
" Baradakumar	16-2	Calcutta Institution
" Basantakumar	16 ...	Shillong Govt. High School
" Bipinbihari	15 ...	Baripur H. C. E. School
" Jyotindramohan	16-2	Gaibandha H. E. School
" Matilal	15 ...	Ripon Collegiate School
" Nagendranath	15 ...	New Indian School
" Panchanan	16-2	Kalna Maharaja's School
" Sitanath	18 ..	Birbhum School

Nandi, Sridharchandra	18 ..	Midnapur Town School
Nand Lal	17-6	Jabalpur Collegiate School
Narayan Ganesh Chimotey	15 6	Rajpur High School
Narayan Govind Rambhajn	16	City School, Nagpur
Narayan Laxman Dal*	18 6	Ditto
Narayan Martand Dabadghao	17-4	F. C. Institution, Nagpur
Narayan Sheoram Bhalerao	19 ...	City School, Nagpur
Narayan Sitaram Mahurkar	17 ...	Ditto
Narsingh Narayan	20 ...	Private Student (Roll. Pat., p.15)
Naseerul Huq	15-8	Ravenshaw Collegiate School
Nasimuddin Ahmed	2 -8	Magura H. E. School
Nath, Chandrakumar	15 ...	Dacca Pogose School
„ Chandramadhab	16-3	Lakshmipur H. E. School
„ Rajanikanta	15 ...	F. C. of Scotland's Institution and Duff College
Nathaniel, A. H.	19-2	Monghyr Zila School
Nathu Makund Naoleker	17-4	Hashangabad Govt. H. School
Nawab Lal	19 ...	Patna City School
Nilkant Trimbok Sothe	17-5	F. C. Institution, Nagpur
Niyogi, Atulkrishna	17-1	Noakhali Zila School
„ Jatindramohan	15 ...	Silchar High School
„ Jyotindramohan	17 ...	St. Xavier's College
„ Ramaprasad	14-10	Dinajpur Zila School
„ Saradaprasad	17 ...	Jenkins' School, Cooch-Behar
„ Upendranath	15 ...	Bagbazar Model School
Noor Mahomed Ismail	17-6	St. Xavier's College
Nusserwanji Roostumji Mehta	17-2	Ditto
Omkar Prasad B.	16-3	Sagar High School
O'Sullivan, D.	16 6	La Martinière College, Calcutta
P. Abdur Rahman	17-4	Jabalpur Collegiate School
Pal, Banwarilal	16 ...	Pabna Zila School
„ Bhubanmohan	18 ...	Rajshahye Collegiate School
„ Bibhutibhushan	14 ...	Krishnagar Collegiate School
„ Biharilal	13-6	Bhagyakul H. C. E. School
„ Harimangal	15-8	Dacca Jubilee School
„ Jagatchandra	18 ...	City Collegiate School, Mymensingh Branch
„ Kaliprasanna	17-2	Gosain Durgapur H. E. School
„ Kesabchandra	16-5	Baharu H. E. School
„ Kunjalal	16-6	L. M. S. Institution, Bhowanipur
„ Maniklal	16 ...	Ripon Collegiate School
„ Nagendranath	16 ...	Hughli Collegiate School
„ Purnachandra	15 ...	Ripon Collegiate School
„ Ramgopal	13 ...	Monghyr Zila School
„ Saratchandra	14 ...	Islampur H. E. School
„ Syamacharan	17 ...	Senhati High School
„ Upendranath	15-5	Century School, Calcutta
Palit, Jatindramohan	16 ...	Maldab Zila School
„ Mahendranath	13-6	Hatwa Eden School
„ Tulsidas	18 ...	Bangabasi Collegiate School
Panda, Kasinath	16 ...	Balasore Zila School

* Passed in Drawing.

Panday, Bhupendrachandra	18 ...	Kaina Maharaja's School
„ Brindban Behary	18-2	Gaya Zila School
„ Jaynarayan	18 ...	Jahanabad High School
Pandit Ikbai Nath	17-9	Gujrat S. M. High School
Pandurang Keshav Avadhoot	19 ...	Indore English Madrasa
Panja, Narendralal	15 ...	Midnapur L. M. School
„ Surendralal	16 ...	Ditto
Pannalal Muthra Lal	18-4	Canadian Mission High School, Ujjain
Paspath Nath	14-3	Arrah Zila School
Patnaik Jagannath	14-4	Katak P. M. Academy
Picachy, J.	19-6	St. Joseph's College, Darjeeling
Po Lin	17-1	Rangoon Collegiate School
Po Myet	18 ...	Baptist College, Rangoon
Ponniiah, P.	21-2	Jaffna College
Po Thin	19 ...	Rangoon Collegiate School
Po Yin	19-3	Ditto
Potter, W. J.	17 ...	Bishop Cotton School, Simla
Paunampalam, S.	18-7	Jaffna College
Pramanik, Gangadhar	15-7	Sirajganj B. L. School
„ Kunjabihari	18 ...	Ranaghat H. A. V School
„ Mokshadagati	15 ...	Metropolitan Institution, Bow Bazar Branch
„ Surendranath	16 ...	Balagarh H. E. School
Preag Lal	18-7	Patna Collegiate School
Prussia, H. B.	16-6	Bishop Cotton School, Simla
Purushotam Iyer Chennappah	Iyer 18 ...	Private Student (Roll. Jaf., p. 3)
Qazi Syed Mahibol	17-6	Chapra Institution
Quamaruddin Ahmad	14 ...	Calcutta Madrasa
Ragho Jagannath Killedar	18-5	City School, Nagpur
Raghunandan Prasad	16-6	T. K. Ghosh's Acady., Bankipur
Raghunandan Prasad	16 ...	Hazaribagh Zila School
Raghunandan Prasad	16 ...	Monghyr Zila School
Raghunandan Upadhyay	17 ...	Buxar H. C. E. School
Raghunath Rao	17-3	Deogarh H. E. School
Raha, Ramlal	19 ...	Tangail Bindubasini School
„ Rukminikanta	16 ...	Habiganj High School
„ Saratchandra	19 ...	Dinbatta H. E. School
Rahimuddin Meah	16 ...	Santosh Jahnnavi School
Rai Bindeswary Prasad	14-4	Patna Collegiate School
Rai Lakshminath Sahai Sinha	16 ...	Behar H. C. E. School
Rajendra Prasad	17 3	Darbhanga Raj School
Rajendra Prasad	20 ...	Saran Academy
Rakshit, Nabinchandra	17-2	Noakhali Zila School
„ Sartchandra	18 ...	Telinipara Bhadreswar School
Ramchandra Bapurao Patwar-		
„ dhan	18-9	City School, Nagpur
Ram Bahal Sinha	18-4	Patna Collegiate School
Ramchandra Tukaram Bham-		
„ poorkar	19 ...	City School, Nagpur
Ramcharitra Prasad	15-3	Gaya Zila School
Ramkalicharan	15 ...	Monghyr Zila School
Ramkrishna Atmaram Chate	17 ...	City School, Nagpur

Ramkrishna Thakur	19 ...	Mozufferpur Society's School
Ram Lakhan Panday	16 ...	Buxar H. E. School
Ram Lakhan Lall	14 ...	Hutwa Eden School
Ram Lall	23-5	M: A. A. School, Patna
Ramnath	17-10	Peshawar M. B. High School
Ramprasada Singh	15 ...	Monghyr K. P. Institution
Ramratan Jagannath	18 ...	Jabalpur Collegiate School
Ram Rao S.	21 ...	Hoshangabad Govt. H. School
Rauth, Damodar	15 ...	Katak P. M. Academy
„ Harendrachandra	14-10	Dacca Jubilee School
Ray, Adharchandra	19 ...	Metropolitan Institution, Bow Bazar Branch
„ Adharnath	15 ...	Jara H. E. School
„ Aghornath	14-3	Raja S. K.'s Institution, Rajbari
„ Atulchahdra	16	Chittagong Municipal School
„ Atulchandra	16-1	Rajchandra Collegiate School
„ Atulchandra	18 ..	Pabna Zila School
„ Atulkrishna	15 ...	Hughli Branch School
„ Atulkumar	16-6	Barisal Zila School
„ Baradakisor	15-8	Dacca Collegiate School
„ Baradaseranjan	13 ...	Sherpur Victoria Academy
„ Benimadhab	17 ...	Jenkins' School, Cooch-Behar
„ Bijaykrishna	16 ...	Metropolitan Institution, Bara-bazar Branch
„ Birchandra	14-9	Rampurhat H. E. School
„ Durgacharan	16	Puri Zila School
„ Durgakanta	16 ...	Kisorganj H. E. School
„ Durgaprasanna	13 ...	Dacca Jubilee School
„ Dwarkanath	16 ...	T. K. Ghosh's Acady., Bankipur
„ Grindranath	15-2	Barrackpur Govt. School
„ Golaknath	14 ...	Burdwan Raj Collegiate School
„ Gopalchandra	15-8	Barisal Zila School
„ Hemendramohan	13-11	Dacca Collegiate School
„ Hemendranath	10-6	Bogra Zila School
„ Jatindrakumar	13 ...	Jamalpur H. C. E. School
„ Jageschandra	16-8	Jara H. E. School
„ Jageschandra	22 ...	Barisal Zila School
„ Kalimohan	14-3	Noakhali Zila School
„ Kalipada	16-5	Barajaguli H. E. School
„ Kamininath	14 ...	Chakdighi Sarada Institution
„ Karaliprasad	15-3	Jangipur H. E. School
„ Kedarnath	16-6	Ranchi Zila School
„ Kedarnath	16 ...	Dacca Collegiate School
„ Kshirodpati	15 ...	Jara H. E. School
„ Kumarischandra	15-2	Panwaribad H. E. School
„ Kumudbandhu	12-8	Dacca Jubilee School
„ Lalitmohan	17 ...	Khulna Zila School
„ Madhusudan	13-5	Dacca Jubilee School
„ Manindranath	15 ...	Taki Government School
„ Manindranath	18-7	Gar Bhawanipur H. E. School
„ Matilal	17 ...	Jenkins' School, Cooch-Behar
„ Munindradeb	15-4	Chinsurah F. C. Institution
„ Munindranath	15-2	Kuchiakol Radha Instn.
„ Nagendranath	13-2	Bishenpur H. E. School

UNDER-GRADUATES—ENTRANCE.

Ray, Narendrabhushan	16 ...	Calcutta Institution
„ Nilkanta	14 ...	Krishnagar Coll. School
„ Panchugopal	14 ...	Sudhakarpur H. E. School
„ Pramathanath	17 ...	Bandipur High School
„ Purnachandra	16 11	Birbhum School
„ Rajendraprasad	13-1	Jenkins' School, Cooch-Behar
„ Rajgopal	13-5	Purbasthali Victoria Institution
„ Rajkumar	16-2	Malkhanagar H. E. School
„ Rameswar	17-1	Rajchandra Collegiate School
„ Rasiklal	19-8	Barisal Zila School
„ Saradacharan	16 ..	Chandpur Hasan Ali Jub. School
„ Saradindu	14-6	Burdwan Raj Collegiate School
„ Saratchandra	14 6	Magura H. E. School
„ Saratchandra	16 ...	Midnapur Collegiate School
„ Saratchandra	18 ...	Rajshahye Collegiate School
„ Saratkumar	17-9	Hindu School
„ Sarbaranjan	15 ..	South Subn. School, Bhowanipur
„ Sasibhushan	18 ..	Nawab's H. Schl., Murshidabad
„ Sasimohan	15-5	Kisorganj H. E. School
„ Satischandra	16-10	Bajitpur H. E. School
„ Satischandra	17-9	Jalpaiguri Zila School
„ Satischandra	16-6	Birbhum School
„ Satischandra	14 ..	Commilla Zila School
„ Satischandra	16-6	Midnapur Town School
„ Satischandra	13-5	Munsiganj H. E. School
„ Surendrakumar	18 ...	Simla Bengal Academy
„ Sitaballabh	18 ...	Rajshahye Collegiate School
„ Surendramohan	16 ...	Dacca Collegiate School
„ Surendranath	17-2	Faridpur Zila School
„ Tarakanta	16 ..	L. M. S. Instn., Bhowanipur
„ Tarakjiban	19 8	Dacca Pogose School
„ Umeschandra	21 ..	Teacher (Roll. Bar., T. 1)
„ Upendrachandra	15 9	Faridpur Zila School
„ Upendranath	16-5	Ripon Collegiate School
„ Brajanandan Pershad	14-5	Darbhanga Raj School
Raychaudhuri, Chamondalal	18-7	Birbhum School
„ Jatindrakumar	14 ..	Barisal Zila School
„ Jatindramohan	15 ..	Santosh Jahnabhi School
„ Jatindranath	15 ...	Balasore Zila School
„ Kaminikumar	16 ..	Rajchandra Collegiate School
„ Lalitmohan	15 ...	General Assembly's Institution
„ Nilkanta	15 ...	Taki Government School
„ Raghunath	15 ...	L. M. S. School, Khagra
„ Rakhalschandra	15 ...	Babulia J. S. H. E. School
„ Ramkamal	17 ...	L. M. S. School, Khagra
„ Ratiranjan	19-3	Udaynarayanpur S. C. Instn.
Raza Hosan	19 2	Patna Collegiate School
Reaks, S. H.	14-6	St. Paul's School, Darjeeling
Rebeiro, P.	17-3	St. Joseph's Boarding School
Reid, Winifred	...	Methodist Girls' High School, Rangoon
Revati Nandan	15 ...	Gaya Zila School
Ruja, Suryyakanta	18 ...	Bandgora H. E. School
Saadatali Khan	17 ...	Jabalpur Collegiate School

Sadad Abdul Musood	12 ..	Calcutta Madrasa
Sadanand Chandu Lal	13-10	Private Student (Roll. Lah., p. 17)
Sadashio Narayan Rant	17 ...	City School, Nagpur
Sadashiva Balkrishna Gol- welker	16-9	Nagpur High School
Sadashive Sitaram Dikshit	17-6	Private Student (Roll. Nag., p. 28)
Sadasukh	14-6	Residency School, Indore
Saha, Banamali	14 ...	Shazadpur H. E. School
„ Chandranath	16-10	Dacca Collegiate School
„ Girischandra	15 8	Serajganj B. L. School
„ Gokulchandra	15-4	Hare School
„ Jaharlal	17 ...	Albert Collegiate School
„ Jnanendranath	16 ...	Hughli Collegiate School
„ Kedarnath	17 ...	Metropolitan Instn., S. Branch
„ Kunjabihari	14-9	Kotalpur H. C. E. School
„ Panchanan	18 ...	Metropolitan Instn., S. Branch
„ Panditchandra	17 9	Dacca Jubilee School
„ Surendrakumar	14 ...	Metropolitan Institution, Bala- khana Branch
„ Syamacharan	17-2	Dacca Jubilee School
Salimuddin Ahmed	24 ...	Private Student (Roll. Dac., p. 2)
Samanta, Nandalal	16 ...	Bankura Zila School
„ Satischandra	16 ...	Lalgola Vic. Jub. H. E. School
„ Sasibhusan	21 ...	Gar Bhowanipur H. E. School
Sanatan Rawany	17 ...	Chybasa Zila School
San Paw	19-8	Rangoon Collegiate School
Santra, Bidhubhushan	20-3	Howrah Bible H. C. E. School
Sanyal, Binaychandra	17 ...	Pabna Zila School
„ Biswanath	16 ...	F. C. of Scotland's Institution and Duff College
„ Herambanath	17 ...	Chatmohar S. N. H. E. School
„ Jagadiawar	17 ...	Jalpaiguri Zila School
„ Jnanendranath	17-6	Metropolitan Institution
„ Manmathanath	16 ...	Parjana M. N. H. E. School
„ Prabodchandra	14 ...	Rajshahye Collegiate School
„ Prabodchandra	15 ...	Santipur Municipal School
„ Pralhadchandra	16 ...	Maldah Zila School
„ Sureschandra	16 ..	L. M. S. School, Khagra
Saravanamutta, S.	17-7	Jaffna College
Sarkar, Abinaschandra	16-3	Mymensingh Zila School
„ Asutosh	14 ...	Metropolitan Institution, Bara- bazar Branch
„ Bibhutibhushan	15-2	Raniganj H. E. School
„ Bishnupada	16 ...	Matihari Zila School
„ Digambar	15-7	Bogra Zila School
„ Dinabandhu	18 ...	Chanchal Siddheswari Institution
„ Dwarkalal	15-4	Mymensingh Zila School
„ Girischandra	18 ...	Pabna Zila School
„ Gurudas	16-3	Bandgora H. E. School
„ Haricharan	16 ...	Oriental Seminary
„ Jnanendranath	16-5	Purulia Zila School
„ Jageschandra	14-8	Kisorganj H. E. School
„ Kedarnath	18 ...	Pabna Zila School
„ Kirtichandra	16 ...	Burdwan Albert Victor Instn.

Sarkar, Kisorimohan	18-2	Bishop's College School
„ Manilal	16 ...	Private Student (Roll. Cal., p. 16)
„ Manoharchandra	16-6	Hare School
„ Radhaballabh	14 ..	Mankar H. E. School
„ Rasiklal	18 ...	Pandra H. E. School
„ Saratkumar	18 ...	Private Student (Roll. Bau., p. 1)
„ Srinath	14 ...	Chatmohar S. N. H. E. School
„ Sulochana	..	Private Student (Roll. Cal., p. 4)
„ Surendranath (I)	14-2	Burdwan Raj Collegiate School
„ Tinkari	16 ...	Bandgora H. E. School
„ Upendranath	14-3	Barisal H. C. E. School
„ Upendranath	16-5	Patna Collegiate School
Sarkhel, Syamacharan	16-6	Noakhali Zila School
Sarma, Bishnuchandra	16-2	Nowgong High School
„ Brikodar	16 ...	Jorhat High School
„ Gurukumar	18 2	Sylhet National Institution
„ Harajay	20-8	Private Student (Roll. Syl., p. 1)
„ Kailaschandra	17-6	Sonamganj Jubilee High School
„ Kamalakanta	13-6	Gauhati High School
„ Padmanath	18 ..	Golaghat Bezbaruya High School
„ Sasibhushan	17-9	Jalpaiguri Zila School
Sarmakhan, Jnanendranath	18 ...	Metropolitan Institution
Sarnakar, Krishnachandra	16 ...	Krishnagar Collegiate School
Satnarain Lall	16 ...	Patna City School
Satpathi, Ganeshwar	17 ...	Ravenshaw Collegiate School
Saunders, G.	16-7	St. Xavier's College
Saw Hla Pru	15-9	Rangoon Collegiate School
Sayed Abdur Rahman	19-5	Birbhum School
„ Ewaz Ali	19 ...	Sagar High School
Sayyed Muhammad Ibrahim	16 ...	Monghyr K. P. Institution
Sen, Abinaschandra	16-6	Brajamohan Institution, Barisal
„ Apurbakumar	17-10	Midnapur L. M. School
„ Asutosh	16 ...	Hughli Collegiate School
„ Bhubanmohan	13 ...	Dacca Collegiate School
„ Bidhubhushan	17 ...	Ilahiganj High School
„ Bijaychandra	14 ...	Senhati High School
„ Debendrachandra	13 ..	Dacca Pogose School
„ Debendranath	13 ...	Dacca Collegiate School
„ Haridas	18 ...	Albert Collegiate School
„ Hemantakumar	13 ...	New Indian School
„ Jaineswar	15 ...	Metropolitan Institution, Bow Bazar Branch
„ Jageschandra	14 ...	Dacca Pogose School
„ Jageschandra	19 ...	Kushthia H. E. School
„ Kamakhyaacharan	17-6	Brajamohan Institution, Barisal
„ Kaminikumar	15 ...	Agartala High School
„ Khagendranath	15 ...	Calcutta Institution
„ Khagendranath	17-7	Burdwan Municipal School
„ Kisorimohan	15 ..	South Subn. Schl., Bhowanipur
„ Lalbihari	17 ...	Metropolitan Institution
„ Lalitmohan	20 ...	Barisal Zila School
„ Mahendranath	16 ...	Krishnagar Collegiate School
„ Manmohan	17 ...	Bajrajogini H. E. School
„ Mohitkumar	15 ...	Metropolitan Institution

Sen, Nandalal	16 ...	City Collegiate School
" Narendrachandra	12 ..	Dacca Jubilee School
" Narendranath	14 ...	Chittagong Collegiate School
" Narmadakumar	18 ...	Sylhet Maulavibazar H. School
" Nibaranchandra	18-1	Perozepur H. E. School
" Nrisinhachandra	14 ...	Berhampur Collegiate School
" Parbatikumar	19-10	Brajamohan Institution, Barisal
" Probodchandra	15 3	Metropolitan Institution
" Pradyumnachandra	15-3	Sylhet Govt. High School
" Pramodbihari	14 ...	Dacca Jubilee School
" Pulinbihari	16 ...	Nowgong High School
" Purnachandra	15 ...	F. C. of Scotland's Institution and Duff College
" Purnachandra	17-6	Hindu School
" Radhikamohan	13 ..	Dacca Jubilee School
" Ramlal	18-5	Sirajganj B. L. School
" Kanaram	17 ...	Albert Collegiate School
" Saratchandra	17 ..	Ditto
" Sasibhushan	16 ..	Commilla Zila School
" Sasikumar	13-8	T. N. Jubilee Coll. School
" Satischandra	14 ...	Agartala High School
" Sricharan	16-6	Century School, Calcutta
" Srischandra	14-10	Faridpur Zila School
" Srischandra	16 ...	Hazaribagh Zila School
" Sudhansubhushan	16 ...	Kalighat H. E. School
" Surendranath	13-3	Baripur H. E. C. School
" Surendranath	17 ...	Narit H. E. School
" Upendranath	16-2	Udaynarayanpur S. C. Instn.
Sengupta, Abinaschandra	15-10	Banwaribad H. E. School
" Apurbachandra	14 ...	Commilla Zila School
" Basantakumar	16 ..	Noakhali Zila School
" Indubhushan	15-3	Berhampur Collegiate School
" Jogindrabhushan	17 ...	Brajamohan Institution, Barisal
" Jyotischandra	16 3	Ripon Coll. School, H. Branch
" Manmathanath	17 ..	Monghyr Zila School
" Nakuleswar	18 ...	Srirampur Union Institution
" Nalinchandra	16-2	Dhubri High School
" Nibaranchandra	18 ...	Brajamohan Institution, Barisal
" Rasbihari	20 ...	Ditto
" Satischandra	15-9	Dhubri High School
" Sibnath	17 ...	Baharu H. E. School
" Tarinicharan	15 ...	F. C. of Scotland's Institution and Duff College
Senmajumdar, Sasibhushan	15 ...	Kalia H. E. School
Set, Gaurdas	18 ...	Metropolitan Instn., Barabazar Branch
Seth, A.	17-6	Doveton College
Shadwell, C.	16-3	Calcutta Boys' School
Shaikh Serajuddin Ahmed	17-6	Purnia Zila School
Shake Ashamat Ullah	17 ...	Jenkins' School, Cooch-Behar
Shamsuddin Sadiq	17 7	Batala Baring High School
Shanti Chandu Lal	15-5	Private Student (Roll. Lah., p. 15)
Shareefalam	16 ...	Bhagalpur Zila School
Shave, H.	15-2	St. James' School

Sheik Abdul Karim	14 ...	Patiya H. E. School
Sheo Baluk B.*	18-2	Nagar High School
Shib Ram	14-10	Patiala Collegiate School
Shivanandan Sahay	21-3	Patna Collegiate School
Shiva Narayan	19-6	Ditto
Shreeniwas Appacharya		
Gomuthum	17-6	Indore English Madrasa
Shrinivashi	16 ...	Jabalpur Collegiate School
Shumshul Hoda	15 ...	T. K. Ghosh's Acady., Bankipur
Shwe Hman	17 3	Rangoon Collegiate School
Rambishun Siddhanta	14 ...	Sonamukhi Jubilee H. E. Schl.
Sil, Amritlal	16 ...	Metropolitan Institution, Bara-bazar Branch
„ Asutosh	17-3	Hindu School
„ Bhagabaticharan	17 ...	Hughli Collegiate School
„ Narendranath	17-6	Harinavi A. S. School
Simons, B. C.	15-8	St. Paul's H. Schl., Rangoon
Sinha, Dasarathi	15 ...	Majdia Rail Bazar H. E. Schl.
„ Gaurchandra	19-4	Hitampur H. E. School
„ Harendrakumar	15-7	Banawaribad H. E. School
„ Hariprasanna	16 ...	Maju R. N. Basu's School
„ Jyotischandra	15 ...	Commilla Victoria School
„ Krishnaprasad	15 ..	Ravenshaw Collegiate School
„ Manamohan	13 ...	Dacca Pogose School
„ Manindra	13 8	Burdwan Raj Collegiate School
„ Nagendranath	19 ...	Barajaguli H. E. School
„ Narendranath	17-4	Bangabasi Collegiate School
„ Nrityalal	15 ...	New Indian School
„ Rajendrakumar	16 ...	Munsiganj H. E. School
„ Rajendralal	15-5	Bishop's College School
„ Saratchandra	13 ...	Midnapur Collegiate School
„ Shashthiram	17-6	Birbhum School
„ Siddheswar	16-3	Burdwan Municipal School
„ Surendranath	16-1	Mozufferpur Zila School
„ Tarakchandra	16 ...	Agartala High School
„ Upendranath	16 ...	Teacher (Roll. Bau. T. 2)
Sinnatury, V.	17-2	Jaffna College
Sital Prasad	17 ..	Hazaribagh Zila School
Sital Prasad	19 ...	Monghyr Vic. Jubilee School
Sital Prasad	18-3	Jabalpur Collegiate School
Sitaram Venkatesh	17-10	Raipur High School
Sithampalam, C.	17-7	Wesley College, Colombo
Smart, A. W.	14-10	St. Paul's School, Darjeeling
Sohan Lal	18-10	Edward's C. M. Schl., Peshawar
Som, Laljimohan	16-10	Hughli Branch School
Soysa, S. J.*	18-9	St. Thomas' College, Colombo
S. T. Hussan	14-4	Behar H. C. E. School
Sukul, Thakurprasad	17-6	Private Student (Roll. Kat., p. 6)
Sullanassad	22 ...	Edward's C. M. Schl., Peshawar
Sundar Dass	18-1	Lahore C. M. School
Sundarlal Kayasth	19 ...	Teacher (Roll. Jab. T. 1)

Sur, Sarajmohan	14-11	St. Mary's Instn., Chandernagore
" Sibchandra	18 ...	Ditto
Surjoo Prasad	20-8	Patna Collegiate School
Sutradhar, Haradhan	18-2	Boinchi B. L. Institution
S. W. Ahmad Soharwardi	14-2	Behar H. C. E. School
Syad Wejahat Hosain	17 ...	Patna Collegiate School
Syed Muhammad Ali	17 ...	Chapra Zila School
Syed Tafazzal Ali	16-6	Krishnagar Collegiate School
Syed Jahandar Meerza	21-1	Private Student (Roll. Cal., p. 40)
Syyed Muhammad Hady	16-2	Arrah Town School
Syyid Muhammad Ibrahim	15 ...	Gaya Sahebganj H. E. School
Tahsin Ali	18 ...	Jamalpur Donough High School
Talukdar, Pyarimohan	18-3	Dacca Jubilee School
Tamizuddin Ahmed	15 ...	Rangpur Zila School
Tansukh Rai	18-4	Ferozepur M. B. School
Tapsui Singh	16 ...	Hatwa Eden School
Tarachand, Ella	...	Private Student (Roll. Lab., p. 3)
Tarafdar, Abinaschandra	18-5	Lakshannath H. E. School
" Bhushanchandra	22 ...	Tala B. De Institution
" Harischandra	15-4	Sherpur H. E. School
" Surendranath	18-5	Simla Bengal Academy
Thakur, Sitanath	16-9	Berhampur Hindu Academy
Thambyah, K.	16-4	Jaffna College
Theophile, J.	17 ...	Ranchi Zila School
Thet Twe	18-6	Rangoon Collegiate School
Timothy, P. G.	18-2	F. C. Institution, Nagpur
Trivedi, Durgadas	16 ...	Hare School
Tun Lin	20 ...	Rangoon Collegiate School
Turner, F.	17 ...	St. Xavier's College
Udit Narayan	19 ...	Private Student (Roll. Pat., p. 18)
Umaruddin	19 ...	Edward's C. M. Schl., Peshawar
Vairamuttoo Supramaniam	18-8	St. John's College, Jaffna
Vathavanam, C. N.	16-9	Ditto
V. B. Ghate	18 ...	City School, Nagpur
Velayet Ali	15-9	Calcutta Madrasa
Vinayak Sadashiva Ardhey	18 ...	Nagpur High School
Vinayak Vishnoo D.	18 ...	Sagar High School
Vishnu Goondoo Puranik	18 ...	Hosangabad Govt. H. School
Vishnu Waman Chitale	18 ...	Nagpur High School
Vishwanath Narayan Tere	19-6	City School, Nagpur
Wadgia Kisan Audmanay	18 ...	Ditto
Walli Muhammad Shah	14 ...	Calcutta Madrasa
Waman Jairam C. K.	17-6	Hosangabad Govt. High School
Waman Ramchandra Joshi	18-7	Private Student (Roll. Nag., p. 6)
Wardsworth, D.	18-3	St. John's College, Jaffna
Wasimuddin Ahmad	14-6	Calcutta Madrasa
William, S. R.	16-8	Jaffna College
Wince, H. J.	16-3	Doveton College
Yadeo Amrit Deshmukha	15-10	Raipur High School
Yadeo Bapuji Wilankiwar	19 ...	City School, Nagpur
Yadeo Narayan Tailang	20 ...	Ditto
Zainuddin Hossain	15 ...	Hughli Branch School

THIRD DIVISION.

In Alphabetical order.

Abdul Aziz	17 ...	Calcutta Madrasa
Abdul Azizkhan	18 ...	Chapra Zila School
Abdul Karim	19 ...	Private Student (Roll. Cal., p. 43)
Abdul Qayyom	14 ...	Calcutta Madrasa
Abdul Wahed	18-6	Chittagong H. E. School
Abu Muhammad	17-9	Burdwan Municipal School
Abu Torab Koreishee	21-4	Rangoon Collegiate School
Acharyya, Saratchandra	13-10	Bagnan H. E. School
Adhikari, Binodbihari	18 ...	Chandrakona Jirat H. E. School
„ Bipinbihari	16 ..	Oriental Seminary
„ Mahendranath	16 ...	Calcutta Institution
„ Rakhalchandra	14-1	Rajshahye Collegiate School
Ahesan Ullah	19 ...	Ravenshaw Collegiate School
Akhowri Achyutanand	15-5	Sasaram H. E. School
„ Gajendranarain Singh	17-7	Bankipur Kayastha Pathshala
Altaf-ud-din Ahmed	19 ...	Dacca Madrasa
Amanat Hussain	16 ...	Baduria L. M. S. School
Anandiprasad Balmukund Dube	12-6	Indore English Madrasa
Apcar, S. B.	15-11	Armenian Collegiate School
Atiq Ullah	18-5	Edward's C. M. Schl., Peshawar
Ayodhiya Persad	17 ...	Buxar H. E. School
Azeem-ud-din Mohamed	18 ...	Ravenshaw Collegiate School
Ba Bwa	16-8	Rangoon Collegiate School
Badaruddeen Khan	15 ..	Jara H. E. School
Badriprasad Singha	15 ...	T. K. Ghosh's Acady., Bankipur
Bagchi, Anangamohan	16-2	Rangpur Zila School
„ Bhupendranath	18 ...	Chatra H. C. E. School
„ Tushlal	17 ...	Rajshahye Collegiate School
Bakhandi, Kunjabihari	17 ...	Sanskrit Collegiate School
Baksi, Saratchandra	16 ...	Naral Victoria Coll. School
Belaji Ganpat Rao Kulkarni	18 ...	City School, Nagpur
Balkrishna Chintaman	19-4	F. C. Institution, Nagpur
Balkrishna Sinha	20-5	M. A. A. School, Patna
Balmakund Lal	16-6	Dumraon Raj H. E. School
Balmakund Sinha	19-5	M. A. A. School, Patna
Balram Nand	17-6	Sambalpur High School
Bandyopadhyay, Amulyaratan	16-3	Sibpur H. C. E. School
„ Bijaykrishna	14-3	Barisa H. C. E. School
„ Birendrakasori	15-2	Hare School
„ Bishnudas	15-7	Sil's Free College
„ Charuchandra	14 ...	Jamalpur H. C. E. School
„ Chunilal	16 ...	Hare School
„ Debendranath	19 ...	City Collegiate School
„ Dwijapada	14 ...	Dainhat H. E. School
„ Ganeschandra	19-6	Nabadwip Hindu School
„ Gopalchandra	15 ...	Kandi School
„ Hiralal	17 ...	General Assembly's Institution
„ Jatindranath	17 ...	Barahanagar Victoria School
„ Jnanadacharan	14-7	Bogra Zila School
„ Jogindranath	15-6	Naihati Mahendra School

Bandyopadhyay, Kalipada	18 ...	Tala B. De Institution
" Kalipada	15-6	Banawaribad H. E. School
" Krishnachandra	17 ...	Kalighat H. E. School
" Krishnachandra	17 ...	Private Student (Roll. Cal., p. 2)
" Kshetramohan	15 ...	New Indian School
" Kunjabihari	18-5	Kuchiakol Radha Institution
" Mahendrachandra	16 ...	Chuadanga V. J. H. E. School
" Manindranath	15 ...	South Subn. School, Bhowanipur
" Manmathanath	17-6	Arrah Zila School
" Nagendranath	15-5	Metropolitan Institution
" Nagendranath	17 ...	General Assembly's Institution
" Nandagopal	15 ...	Ariadha H. E. School
" Narayanchandra	15-3	Balagarh H. E. School
" Narendrachandra	16-4	Sirajganj B. L. School
" Nareschandra	18 ...	City Collegiate School
" Nilmadhab	15-6	Residency School, Indore
" Prabodhchandra	16-2	Jessore Zila School
" Prabodhchandra	14-3	T. K. Ghosh's Acady., Bankipur
" Prabodhchandra	15-6	Mahestala H. E. School
" Raghunath	14-7	Jajpur H. E. School
" Rajanikumar	15-11	Uttarpara Collegiate School
" Ramakrishna	18 ...	Kesab Academy
" Sanatkumar	15 ...	Sibpur H. C. E. School
" Santoshkumar	14-8	Halishahar H. C. E. School
" Saratkumar	13-4	Tamluk Hamilton School
" Subalchandra	15-6	Calcutta Training Academy.
" Sudhamay	15-4	Jangipur H. E. School
" Surendranath	15 ...	Jahanabad High School
" Surendranath	16 ...	Calcutta Institution
Bunwary Sahay	16-2	T. K. Ghosh's Acady., Bankipur
Ba On	19-5	Rangoon Collegiate School
Baral, Gopeswar	15 ...	Metropolitan Institution, Bow Bazar Branch
Bardolai, Debnath	20 ...	Tejpur High School
Baroni, Magaret	...	Rangoon Convent School
Baruya, Duryyadhan	16-9	Tejpur High School
Basak, Kanailal	20 ...	Pabna Zila School
" Manmathanath	15 ...	Oriental Seminary
Basanta Lall	19 ...	Gaya Sahebganj H. E. School
Basu, Amritlal	18 ...	Metropolitan Institution
" Annadaprasad	18 ...	Chinsurah F. C. Institution
" Asutosh	16 ..	Hazaribagh Zila School
" Bankimchandra	14 ..	Diamond Harbour H. E. School
" Bhagabaticharan	17 ...	Metropolitan Institution
" Bikramkumar	17 ...	New Indian School
" Binodbihari	16 ...	F. C. of Scotland's Institution and Duff College
" Birendranath	15-2	Naral Vic. Collegiate School
" Charuchandra	15 ...	Taki Government School
" Debendranath	16-8	Kotalpur H. C. E. School
" Ekkarinath	16 ...	Hare School
" Gopendranath	15-5	Midnapur Collegiate School
" Harendrachandra	18-10	Malkhanagar H. E. School
" Hirallal	17 ...	Teacher (Roll. Cal., T. 2)

Basu, Hiralal	17 ...	Jessore Zila School
„ Hiralal	18 ...	Naral Vic. Collegiate School
„ Jaminikumar	15-7	Dacca Jubilee School
„ Jogindranath	15-3	Hare School
„ Kumudcharan	19-6	Chatra H. C. E. School
„ Mohinimohan	20 ...	Nowgong High School
„ Nandalal	19 ...	Chapra Zila School
„ Nibaranchandra	16 ...	Naral Vic. Collegiate School
„ Nisikanta	16.8	Sylhet National Institution
„ Panchugopal	14.6	Halisahar H. C. E. School
„ Prasadpada	18 ...	Khanakul Krishnagar P. K. Semy.
„ Prasannakumar	19 ...	Dacca Jubilee School
„ Ratikanta	16 ...	Goalanda High School
„ Rebatimohan	13 ...	Dacca Pogose School
„ Rohininath	17 ...	Private Student (Roll. Cal., p.36)
„ Saratchandra	15 ...	City Coll. School, S. Branch
„ Saratchandra	14 ...	Bantra H. C. E. School
„ Sitannath	19 ...	Ripon Coll. School, K. Branch
„ Umacharan	15 ...	Berhampur Hindu Academy
Basumajumdar, Surendrakanta	13.6	Jenkin's School, Cooch-Behar
Bates Alfred K.	18 6	Jaffna College
Bhaduri, Durgadas	16.3	Bali River Thompson School
Bhagvat Prasad	14 ...	Monghyr Zila School
Bhagwan Das	13 ...	Jabalpur Collegiate School
Bhagwan Das S	16.4	Sagar High School
Bhawat Prasad Bohider	17 ...	Shambalpur High School
Bhanja, Haricharan	18.9	City Coll. School, S. Branch
Bharath Prasad	13.6	Northbrook School, Darbhanga
Bhatta, Nilambar	19 ...	Chittagong H. E. School
Bhattacharyya, Binodbihari	14 ...	Searsole H. E. School
„ Dharanidhar	12.6	Narit H. E. School
„ Gobindachandra	15 ...	Patiya H. E. School
„ Haradhan	16 ...	Krishnagar Collegiate School
„ Hemchandra	18 ...	Deogarh H. C. E. School
„ Kaliprasanna	19 ...	Chapra Zila School
„ Mahitosh	18 ...	Nabadwip Hindu School
„ Matilal	14 ..	New Indian School
„ Nalinikanta	13 ...	Tangail Bindubasini School
„ Nepalchandra	18 ...	Private Student (Roll. Cal., p.35)
„ Nilmani	18 ...	Sanskrit Collegiate School
„ Raikisor	18.5	Matabhanga H. C. E. School
„ Rajbihari	18 ..	Oriental Seminary
„ Saratchandra	11 ..	Telinipara Bhadreswar School
„ Surendranath	15 ...	Bali Rivers Thompson School
„ Surendranath	18 ...	New Indian School
„ Upendrachandra	17 ..	Dacca Pogose School
Bhoowaneswar Narayan	18 ...	Mozufferpur Mukerjee's Semy.
Birkisor Sahay	19 ...	Ranchi Zila School
Biswas, Abantinatn	15 ...	City Collegiate School, Mymensingh Branch
„ Amritalal	16.5	C. M. S. Boys' Boarding School
„ Aswinikumar	16 ...	Shambazar H. C. E. School
„ Basantanarayan	17 ...	Calcutta Training Academy
„ Biharilal	16 ...	Halisahar H. C. E. School

Biawas, Jageschandra	18-10	Dighapatya H. E. School
„ Prakaschandra	16 ..	Senhati High School
Bora, Chandradhar	18 ..	Gauhati High School
Brahmachari, Girindranath	13 ..	Jamalpur H. C. E. School
Brajabehari	15-6	Chapra Zila School
Brijbihari Saran	17-9	Arrah Zila School
Brijnandan Prasad	17 ..	T. K. Ghosh's Acady., Bankipur
Carr, Annie	...	Rangoon Convent School
Chakrabarti, Annadaprasad	18-6	Albert Collegiate School
„ Basantakumar	16-3	Raja S. K.'s Instn., Rajbari
„ Bibhutibhushan	17-8	Naral Victoria Coll. School
„ Biharilal	14-4	Kagnan H. E. School
„ Chandrakisor	19 ..	Rajchandra Collegiate School
„ Debaprasad	15 ..	Metropolitan Institution
„ Durgaprasanna	16 ..	Dacca Pogose School
„ Girischandra	14 ..	Brahmanbaria Annada H. E. School
„ Gopalchandra	17 ..	L. M. S. School, Khagra
„ Jagatchandra	17 ..	Mymensingh Zila School
„ Jaminikanta	14-10	Dacca Jubilee School
„ Jatindranath	15-6	Ditto
„ Jogindranath	13 ..	Dacca Collegiate School
„ Kailaschandra	16-5	Senhati High School
„ Kedarnath	16 ..	City Collegiate School
„ Lakshmanchandra	17-7	Andul H. C. E. School
„ Mangalananda	14 ..	Burdwan Raj Coll. School
„ Mohinimohan	14-6	F. C. Institution, Nagpur
„ Nistarani	23 ..	Searsole H. E. School
„ Purnachandra	15-6	Kisorganj H. E. School
„ Rameswar	15-3	Purulia Zila School
„ Sasadhar	16-8	Magura H. E. School
„ Satischandra	14 ..	Mymensingh Zila School
„ Satyagopal	17 ..	Krishnagar A. V. School
„ Sibram	18 ..	Midnapur L. M. School
„ Srinath	16-5	Lohajang H. C. E. School
„ Srischandra	17 ..	Narayanganj H. E. School
„ Surendrakisor	14 ..	Mymensingh Zila School
„ Sureschandra	14 ..	Ravenshaw Collegiate School
Chaliha, Devasvar	15 ..	Jorhat High School
Chandra, Bankimbihari	18 ..	Konnagar H. E. School
„ Upendranath	17 ..	Mahisadal Raj School
Chan Tha	19-6	Rangoon Collegiate School
Chattopadhyay, Asutosh	17 ..	Hughli Collegiate School
„ Aswinikumar	13 ..	Dacca Pogose School
„ Atalbihari	17 ..	Srirampur Union Institution
„ Bankimchandra	17 ..	Darbhanga Dalton Institution
„ Benimadhab	15 ..	Rangpur Zila School
„ Chandranohan	16 ..	South Subn. School, Bhowanipur
„ Gopimohan	15 ..	Howrah Municipal School
„ Jnanachandra	14-5	Mugkalyan H. C. E. School
„ Kartikchandra	16 ..	Babulia J. S. H. E. School
„ Krishndas	15-6	Oriental Seminary
„ Nagendranath	16-4	Howrah Bible H. C. E. School
„ Nandalal	16 ..	Narit H. E. School

Chattopadhyay, Nibaranchandra	29 ...	Private Student (Roll. Cal., p. 18)
„ Nilkanta	16 ...	L. M. S. Instn., Bhowanipur
„ Purnachandra	17-7	Private Student (Roll. Bur., p. 1)
„ Sasibhusan	17 ...	Midnapur Collegiate School
„ Satindranath	17 ...	Mozufferpur Zila School
„ Satischandra	13-8	Oriental Seminary
„ Satischandra	15 ...	Commilla Victoria School
„ Satyapriya	15 ...	Ripon Collegiate School
„ Tinkari	15 ...	City Collegiate School
„ Upendranath	20 ...	Kyekala H. E. School
„ Upendranath	17 ...	Burdwan Albert Victoria Instn.
Chaudhuri, Ajodhyaram	21 ...	Chandrakona Jirat. H. E. School
„ Akshaykumar	15-3	Raniganj H. E. School
„ Bankimchandra	14-3	Abaipur Ramsundar Instn.
„ Bhudhar	14 ...	Gauhati High School
„ Saratchandra	16 ...	Commilla Victoria School
„ Saratchandra	16 ...	Munshiganj H. E. School
„ Sasadhar	13 ...	Pirozepur H. E. School
„ Syamacharan	16 ...	C. M. S. School, Garden Reach
„ Umacharan	17 ...	Commilla Victoria School
„ Umeschandra	18 ...	Kesab Academy
C. Narsing Rao Nayadu	16 ...	F. C. Institution, Nagpur
Corbet, B.	17-9	St. Xavier's College
Coxe, C. A.	18-1	Katak Mission H. E. School
Dada Laxman Shelkey	16-10	Private Student (Roll. Nag., p. 66)
Dada Ramkrishna Herjewar	23 ...	Private Student (Roll. Nag. p. 38)
Dafadar, Jadu	14-7	Nawab's H. Schl., Murshidabad
Dan, Haridhan	17 ...	Sanskrit Collegiate School
„ Kshetramohan	15 ...	Jessore Zila School
Darshan Lal	17-6	T. K. Ghosh's Acady., Bankipur
Das, Amulyachandra	17 ...	Private Student (Roll. Cal., p. 27)
„ Anathbandhu	13 ...	Dacca Jubilee School
„ Anukulchandra	15 ...	Ripon Coll. School, K. Branch
„ Bamacharan	14 ...	Santipur Municipal School
„ Basantakumar	13-3	Raja S. K.'s Institution, Rajbari
„ Binodbihari	17 ...	Burdwan Raj Collegiate School
„ Bipinbihari	13-4	Kalia H. E. School
„ Chandrapati	14 ...	Northbrook School, Darbhanga
„ Grischandra	15-9	Jangipur H. E. School
„ Haripada	15-6	Ditto
„ Hemchandra*	15 ...	Midnapur Town School
„ Jogindrakisior	14-2	Dacca Pogose School
„ Krishnaprasad	18-3	Bhadra High School
„ Kunjakisor	15 ...	New Indian School
„ Lakshmikanta	17 ...	Bhola H. E. School
„ Manimohan	16 ...	Dacca Pogose School
„ Manmathanath	18 ...	Calcutta Training Academy
„ Mukundalal	18 ..	Chanchal Siddheswari Instn.
„ Nabakisior	17 ...	Ravenshaw Collegiate School
„ Nilkamal	15 ..	Agartala High School
„ Nutbihari	16-8	Oriental Seminary

* Passed in Drawing

Das, Rachel	...	Christ Church School
" Raghunath	16 ...	T. N. Jubilee Collegiate School
" Rajendrakumar	15 ...	Dacca Pogose School
" Ramchandra	14-2	Jeypur H. E. School
" Ramnarayan	15 ...	Berpeta H. E. School
" Rasiklal	18 ...	Chuadanga V. J. H. E. School
" Rasamay	17 ...	Chittagong National Institution
" Saratchandra	17 ...	Chinsurah F. C. Institution
" Subodchandra	16 10	St. Xavier's College
" Tarinicharan	18 ...	Tangail Bindubasini School
" Tarinimohan	16 ...	Rangpur Zila School
" Umeschandra	20 ...	Private Student (Roll. Bha., p. 7)
Dasgupta, Basantakumar	17-5	Private Student (Roll. Bar., p. 3)
" Bhabeschandra	18 ...	Matabhanga H. C. E. School
" Dwijeschandra	14 ...	Rangpur Zila School
" Jnanadakanta	16 ...	Ditto
" Kaminimohan	18 ...	L. M. S. School, Khagra
" Kisorilal	13 ...	Kalia H. E. School
" Kunjamohan	16-3	Dacca Collegiate School
" Nalinimohan	14-2	Agarpara H. C. E. School
" Parikshitachandra	15 ...	Dacca Jubilee School
" Premananda	15 ...	Barisal Zila School
" Purnachandra	19 ...	Private Student (Roll. Dac., p. 3)
" Rasikchandra	16 ...	Kalaskati H. E. School
" Ratneswar	17 ...	Barisal Zila School
" Upendramohan	17 ...	Sylhet Government High School
Daspattanayak, Krishnachandra	16-4	Lakshannath H. E. School
Datta, Abinaschandra	14 ...	Kesab Academy
" Asutosh	15 ...	Dacca Pogose School
" Binodbihari	16 ...	Hare School
" Binodgopal	18 ...	Ripon Collegiate School
" Bipulkumar	14 ...	Bhola H. E. School
" Chandramohan	14 ...	Jenkins' School, Cooch-Behar
" Gaganchandra	16 ...	Commilla Victoria School
" Haranchandra	14 ...	Chinsurah F. C. Institution
" Jatindranath	15 ...	New Indian School
" Jogindranath	18-7	Khulna Zila School
" Jyotindramohan	15 ...	Chittagong Municipal School
" Kaminikumad	16 ...	Patia H. E. School
" Kisorimohan	19 ...	Rampurhat H. E. School
" Kuladaprasad	13-4	Burdwan Raj Collegiate School
" Lalgopal	15 ...	Sudhakarpur H. E. School
" Mahendralal	16 ...	Chittagong Collegiate School
" Manmohan	19 ...	Malkhanagar H. E. School
" Mohinimohan	15 ...	L. M. S. School, Khagra
" Nagendrakumar	16 ...	Chittagong National Institution
" Napharchandra	15-2	Barisal H. C. E. School
" Nilmadhab	16 ...	New Indian School
" Panchanan	15 ...	General Assembly's Institution
" Rajanikanta	15-1	Ditto
" Rajendranath	14 ...	Ripon Coll. School, K. Branch
" Rasbihari	19 ...	Albert Collegiate School
" Sasisekhar	14-3	Metropolitan Institution, Bow Bazar Branch

Datta, Suryyakumar	18 ...	Aryya Mission Institution
Dattatraya Janardan Bhide	18-6	Indore English Madrasa
Davis, C.	15-5	St. John's Col. S. P. G., Rangoon
Day, W. S.	16 ...	Private Student (Roll. Cal., p.17)
De, Apurbakrishna	16-3	Uttarpara Collegiate School
„ Baikunthakumar	16 ...	Dacca Pogose School
„ Bholanath	15 ...	Metropolitan Institution, Bow Bazar Branch
„ Debendrachandra	17 ...	Dacca Jubilee School
„ Gosthabihari	16 ...	Midnapur Town School
„ Haripada	17 ...	General Assembly's Institution
„ Hirahar	16 ...	Howrah Bible H. C. E. School
„ Jaladhar	15 ...	Dacca Collegiate School
„ Jyotischandra	15 ...	Burdwan Albert Vic. Institution
„ Kalichandra	19-10	Silchar High School
„ Kshitischandra	15 ...	L. M. S. School, Khagra
„ Nagendranath	15 ..	Kesab Academy
„ Pratapchandra	19 ..	Dacca Jubilee School
„ Rajanikanta	16 ...	Sonamganj Jubilee H. School
„ Ramdayal	18 ...	Teacher (Roll. Chi., T. 1)
„ Ramkrishna	18-3	Bishnupur H. E. School
„ Rasbihari	16 ...	Chinsurah F. C. Institution
„ Saratochandra	16 ..	Barahanagar Victoria School
„ Satischandra	15-2	General Assembly's Institution
„ Upendranath	20 ..	Private Student (Roll. Cal., p.12.)
Deanatullah Ahmed	18 ...	Mekliganj H. C. E. School
Deb, Asutosh	14 ...	Metropolitan Instn., Balakhana Branch
„ Niradchandra	18 ...	General Assembly's Institution
„ Pramathakrishna	14-2	Metropolitan Instn., S. Branch
Debakinandan Misra	18 ...	Mozufferpur Zila School
DeCourcy, Robert Stuart	18-1	Bishop Cotton School, Simla
Deefholts, J.	16-7	St. Joseph's, Col., Darjeeling
Des Bruslais, E. E.	15-10	St. Xavier's College
Devadhari Tiwari	19 ...	Dumraon Raj H. E. School
Dharmajumdar, Ramendranath	20-2	Khulna Zila School
Dharmanath Sahay	14 ...	Chapra Zila School
Durgaprasad Tewar	18 ...	Private Student (Roll. Jab., p. 6)
Durshan Lall	15-5	Behar H. C. E. School
Dyer, A. W.	16-10	St. Francis de Sale's School, Nagpur
Edwards, F. T.	18-10	Jaffna College
Ejeluddin-Shaikh	17-2	Daulatpur High School
Emmer, A. H.	16-7	Doveton College
Ephraim, J.	17 ...	Jaffna College
Faizal Huq	16 ...	Dacca Jubilee School
Faiz Muhammad	32-6	Teacher (Roll. Nag. T. 1)
Faqirchand Lall	17 ...	Mozufferpur Society's School
Farhad Ali*	15-4	Nawab Abdul Gany's Free Schl.
Ganapati Lakshman Auran-		
gabadker	20-2	City School, Nagpur
Ganeshdutt Panday	15-3	Jabalpur Collegiate School

* Passed in Drawing.

Gangadhar Vasudeo M.	17 ...	Hoshangabad Govt. H. School
Gangopadhyay, Amulyachandra	15 ...	Monghyr Zila School
" Gopalchandra	15 ...	Santipur Municipal School
" Harendrakumar	16 ...	Dacca Collegiate School
" Hirallal	17-6	Private Student (Roll. Bha., p. 2)
" Lalitmohan	15-6	Purulia Zila School
" Nalindramohan	15-2	Dacca Jubilee School
" Nanigopal	14-2	Behala H. C. E. School
" Pratapchandra	21 ...	Purulia Zila School
" Rakhaldas	19 ...	Andul H. C. E. School
" Rohinikumar	15 ...	Dacca Pogose School
Gaspar, G. H. W.	15-4	St. Paul's School, Darjeeling
Ghatak, Bhabeschandra	15-7	Hare School
Gholam Ahmed	14-7	Calcutta Madrasa
Ghosh, Anandamay	14-11	Bankura Zila School
" Atulchandra	19-8	Bangabasi Collegiate School
" Atulkrishna	18 ...	Sylhet Government High School
" Baidyanath	16 ...	Hare School
" Banwarilal	18 ...	Katwa H. E. School
" Bijaygopal	18 ...	Khararia High School
" Binodbihari	15 ...	Naral Victoria Collegiate School
" Bipinbihari	16 ...	South Subn. School, Bhowanipur
" Bipinbihari	17 ...	General Assembly's Institution
" Brajendrakrishna	18-5	Aryan Institution, Calcutta
" Gangacharan	16 ...	St. Mary's Instn., Chandernagar
" Girischandra	15 ...	Jangipur H. E. School
" Haridas	18 ...	Simla Bengal Academy
" Haripada	20 ...	Private Student (Roll. Bha., p. 1)
" Hirallal	18 ...	Bantra H. C. E. School
" Jatindranath	16 ...	Calcutta Training Academy
" Kalidas	22 ...	Teacher (Roll. Cal. T. 3)
" Lalitmohan	17-11	Uttarpara Collegiate School
" Manindragopal	13-10	Kandi School
" Manmathanath	21-6	Teacher (Roll. Cal. T. 4)
" Manmohan	16-6	C. M. S. School, Garden Reach
" Nageschandra	15-6	L. M. S. Instn., Bhowanipur
" Nanigopal	17 ...	Private Student (Roll. Cal., p. 15)
" Narendrakumar	15 ...	Dacca Jubilee School
" Nibaranchandra	17-3	Madaripur H. C. E. School
" Nripendranath	19 ...	Hare School
Ghosh, Piyushkanti	16 ...	New Indian School
" Priyanath	15 ...	Naral Victoria Collegiate School
" Rameschandra	15 ...	Nawab Abdul Gany's Free School
" Rangalal	14 ...	Calcutta Institution
" Rangalal	16-8	C. M. S. School, Garden Reach
" Sailendranath	13-3	Metropolitan Institution
" Saratchandra	17 ...	Krishnagar Collegiate School
" Sasibhushan	18 ...	Champanagar C. M. S. H. Schl.
" Satischandra	16-10	Oriental Seminary
" Surendranath	15 ...	Mymensingh Zila School
" Tinkari	16 ...	Calcutta Institution
" Tulsicharan	16 ...	Baidyabati English School
" Umeschandra	17-6	Barari Ray H. M. T. Free H. E. School

Girija Nanda	17 ...	Sasaram H. E. School
Girwardhari Persad	16-2	Monghyr K. P. Institution
Gohain, Paramananda	17 ...	Bezbaruya H. School, Sibsagar
Gop, Abhaycharan	20 ...	Lohajang High School
Gopinath	14 ...	Gaya Zila School
Goswami, Bhagabaticharan	18 ...	Metropolitan Institution
Janakijiban	16-8	Hughli Collegiate School
Govindkrishna Kher	14-9	Jabalpur Collegiate School
Govind Vishwanath	15-5	Ditto
G. Pydiah Naidu	16-4	Private Student (Roll. Nag, p. 41)
Guha, Durganath	14-5	Raja S. K.'s Institution, Kajbari
„ Krishnachaitanya	15 ...	Teghoria H. E. School
„ Mathuranath	18 ...	Simla Bengal Academy
„ Nripendranath	13 ...	Hare School
Gupta, Chandrakanta	15 ...	Dacca Jubilee School
„ Debendranath	16-4	Sylhet National Institution
„ Harendranath	17 ..	Ditto
„ Jatindranath	15-6	Metropolitan Institution
„ Jnanendranath	15-10	Cotton Institution
„ Khagendranath	15-3	F. C. of Scotland's Institution and Duff College
„ Lalitkumar	17-4	Dacca Jubilee School
„ Manomohan	14 ...	Dacca Pogose School
„ Nikunjabihari	16 ..	Agartala High School
„ Nrisinhaprasad	16-4	Santipur Municipal School
„ Rajendrachandra	15 ..	Dacca Jubilee School
„ Sasibhushan	19 ...	Patna City School
„ Subodhchandra	16 ..	Albert Collegiate School
„ Susilchandra	15 ...	Oriental Seminary
„ Tarapada	15 ..	Jamalpur H. C. E. School
Guru Prasad	14-6	T. K. Ghosh's Acady., Bankipur
Hajra, Charuchandra	16 ...	Burdwan Albert Victoria Instn.
Haldar, Goshthabihari	20 ...	Krishnagar A. V. School
„ Priyadarsan	18 ..	Kalighat H. E. School
„ Satischandra	18-5	Hindu School
Harbans Sahay	15 ..	Buxar H. E. School
Hari Shanker	16-5	Jabalpur Collegiate School
Harkare Vinayak Deorao	19 ...	Indore Military High School
Harshanarayan Vajpeye	15-11	Patna Collegiate School
Harsoo Deyal	17-6	Chapra Zila School
Hedding, Bridget	...	St. Joseph's Convent, Maulmein
Ho, David	17 ...	Chyhassa Zila School
Hughes, C.	16-2	St. Joseph's College, Darjeeling
Hui, Sripati	14 ..	Bhoita H. E. School
Idris Ali	19-6	Sylhet National Institution
Jagannath Sahay	15 ...	Chapra Zila School
Jaggannathpershad Tiwari	18-6	Jabalpur Collegiate School
Jaintiprasad Varma	16-8	Arrah Kayastha Jubilee Acady.
Jankinath Sahay	15-6	Arrah Zila School
Jana, Jadunath	18-6	Private Student (Roll. Kat., p. 2)
Jang Bahadur	15 ..	Mozufferpur Society's School
Joseph, H.	18 ..	Teacher (Roll. Ran. T. 4)
Jugeshwar Prasad	18 ..	Tikari H. O. E. School
Jugalkishor Misra	18 ...	Jabalpur Collegiate School

Kabasi, Udhacharan	17 ...	Dhankuria H. E. School
Kabir Hussain	17 ...	Gaya Zila School
Kabiraj, Ramjay	19 ...	Raniganj H. E. School
Kali Prashad	13-6	Northbrook School, Darbhanga
Kantika Sinha	16-2	Saran Academy
Kar, Banwarilal	17-2	Jamalpur H. C. E. School
Kashinath	18-8	Batala Baring High School
Kashinath Sahay	16 ...	Bhagalpur Zila School
Kayal, Jogindranath	18 ...	Mahisadal Raj School
Keshava Saran	15-3	Arrah Zila School
Kelly, C.	17-6	St. Xavier's College
Kesheo Gopal Gokhle	17-5	F. C. Institution, Nagpur
Keshow Laxman Anrangbadker	14 ...	Ditto
Khary Bahadur Singha	18 ...	Saran Academy
Kishori Swet	24	Teacher (Roll. Syl. T. 1)
Krishnadatta Pattak	14 ...	Matihari Zila School
Krishnaji Kesheo Mandwacker	18-9	Indore English Madrasa
Krishna Narayan Bobde	16-7	City School, Nagpur
Kumar, Nagendranarayan	22-6	Private Student (Roll. Co., p. 1)
„ Nagendranath	17 ...	Metropolitan Institution
„ Panchkari	16-4	Badla H. E. School
Kundu, Jatindramohan	16 ...	Maldah Zila School
Lachhimpasad	18 ..	Mozufferpur Mukerjee's Semy.
Lahiri, Digindramohan	17 ...	Rajshahye Collegiate School
„ Saratchandra	14 ...	Bhagalpur Zila School
Lajpat Ram	18-1	Amritsar C. M. High School
Lakshmana Prasad Kayestha	17-7	Hoshangabad Govt. High School
Lakhmanpershad	13 ...	Monghyr K. P. Institution
Lala Shri Prasad Sepaha	18 ..	Tikamgarh School
Lall Bahadar Lall	15-2	Mozufferpur Society's School
Law, Mary S.	...	Christ Church School
Loknath Sahay	15 ...	Bankipur Kayastha Pathshala
Madan Sinha	16-4	Arrah Zila School
Mahabir Prasad	19 ...	Gaya Zila School
Mahadeo Narayan P.	15-5	Jabalpur Collegiate School
Mahmood Jan	18 ...	Patna Collegiate School
Mahanti, Bhabagrahi	17-8	Ravenshaw Collegiate School
„ Jagamohan	16 ...	Puri Zila School
„ Santosh	17 ...	Katak Mission H. E. School
Mahapatra, Mukteswar	17-2	Bhadrak High School
Mahendra Prasad	18-2	Mozufferpur Zila School
Maheswar Prasad	18 ...	Mozufferpur Society's School
Mahomed Ali	17 ..	City Collegiate School
Maiti, Jaykrishna	16 ...	Contai H. E. School
Maitra, Asutosh	18 ...	Rajshahye Collegiate School
„ Binayendranath	16 ...	Private Student (Roll. Cal., p. 30)
Majumdar, Asutosh	16 ..	Samastipur H. E. School
„ Bhabanidas	13-2	Burdwan Raj Collegiate School
„ Chandramohan	13 ...	Rajshahye Collegiate School
„ Dakshinaranjan	15 ...	L. M. S. Institution, Bhowanipur
„ Harachandra	17-6	Chittagong Collegiate School
„ Harendrkrishna	16 ...	L. M. S. Institution, Bhowanipur
„ Jatindranath	15 ...	Oriental Seminary
„ Jitendranath	15 ...	Metropolitan Institution

Majumdar, Jitendranath	16-4	Saran Academy
„ Lalitchandra	15 ...	Dacca Pogose School
„ Mohimehandra	16 ...	Kisorganj H. E. School
„ Mohinimohan	17 ...	Dacca Jubilee School
„ Prabhatichandra	15-6	Aryan Institution, Calcutta
„ Rajanikanta	16-7	Choa High School
„ Rajendrakumar	17 ...	Dacca Pogose School
„ Sasibhushan	16-7	New Indian School
„ Satischandra	19-6	Rajchandra Collegiate School
„ Umeschandra	15 ..	Metropolitan Instn., S. Branch
Malakar, Nagendranath	18 ...	Calcutta Institution
Mallik, Kalicharan	13 ...	Howrah Bible H. C. E. School
„ Nanilal	14 ...	Ditto
„ Satyendranath	16 ...	Metropolitan Institution, Balakhana Branch
Mandal, Amritlal	19 ...	Private Student (Roll. Bha., p.4)
„ Bipinbihari	14 ...	Giridhi H. E. School
„ Ramchandra	14-2	Ditto
„ Suryyakanta	15-3	Burdwan Albert Victor Instn.
Manuel, D.	19-8	Prince of Wales' Col., Moratuwa
Maulik, Sasadhar	16 ..	Maguara H. E. School
„ Satischandra	18 ...	Dhubri High School
„ Trailokyanath	15 ..	Rangpur Zila School
Maung Lon	17 3	Rangoon Collegiate School
Maung Po Nyum	18-4	Municipal High School, Prome
Maung Po Saing	19 ...	Bassein High School
McCoy, W. J.	17-8	St. Xavier's College
Mackertich, Catherine	..	Rangoon Convent School
Meade, G. A	18-10	St. Xavier's College
Meharali	20	Teacher (Roll. Nag. T. 4)
Mendes, T.	15-3	St. Xavier's College
Mernasji Cawasji Dotiwalla	18-10	Canadian Mission Col., Indore
Mir Meher Ali	19 ..	Rajshahye Collegiate School
Misra, Kalikumar	16 ...	Searsole H. E. School
Mitra, Abinaschandra	17-8	Dinajpur Zila School
„ Ambikacharan	15-3	South Subn. School, Bhowanipur
„ Annadaprasad	19 ...	Hatuganj M. N. K. H. E. Schl.
Mitra, Apurbakrishna	14 ...	Ariadaha H. E. School
„ Bijaykrishna	14-6	Sanmilani Institution, Jessore
„ Bimalacharan	17-6	Shibpur H. C. E. School
„ Chandrakumar	15 ...	Dacca Pogose School
„ Charuchandra	18-3	City Collegiate Schl., S. Branch
„ Gaganchandra	17-5	Jalpaiguri Zila School
„ Gopalchandra	17 ...	Jhenidah H. E. School
„ Hiralal	18 ...	Harinavi A. S. School
„ Jatindranath	18 ...	New Indian School
„ Jnanendranath	15 ...	Ditto
„ Janandranarayan	17 ...	Ditto
„ Kanailal	16 ...	Barahanagar Victoria School
„ Mahendranath	16 ...	L. M. S. Instn., Bhowanipur
„ Mahendranath	17 ...	Jahanabad High School
„ Rajkumar	17 ..	Chinsurah F. C. Institution
„ Satyendranath	19 ...	Metropolitan Institution
„ Sukhlal	16 ...	Babulia J. S. H. E. School

Mitra, Sitalnath	16 ...	Chapra Zila School
„ Surendranath	14 ...	Burdwan Raj Collegiate School
„ Susilchandra	17-9	L. M. S. Institution, Bhowanipur
„ Upendranath	15 ...	Calcutta Institution
Mohamad Hasan	19 ...	Moeufferpur Society's School
Muhamad Sayiduzzaman	15 ...	Burdwan Raj Collegiate School
Moinuddin	18 ...	Akyab Govt. High School
Moreswar Laxman Panday	17 ...	Nagpur High School
Muhammad Amir Hassan	15-6	Patna H. School, Moghulpur
Muhammad Fazil Mia	19 ...	Daulatpur High School
Muhammad Muqbool	16 ...	Mozufferpur Society's School
Muhammad Nazirul Haq	19-6	Bhagalpur Madrasa
Muhammad Rayazul Hasan	14-1	Gaya Zila School
Muhammad Zamirul Hassan	14 ..	Arrah Zila School
Mukhopadhyay, Amulyadhan	19 ...	Andul H. C. E. School
„ Aparnacharan	20 ...	Metropolitan Institution
„ Baidyanath	18 ...	Chatra H. C. E. School
„ Baradaprasad	16-1	Raniganj H. E. School
„ Basantakumar	19-4	Salkia A. S. School
„ Charuchandra	17 ...	Konnagar H. E. School
„ Dakshinaranjan	15 ...	Agartala High School
„ Dwijendranath	17 ..	Sridhar Bansidhar School, Nababganj
„ Dwijendranath	16-4	Hare School
„ Gokulchandra	16 ..	Bagbazar Model School
„ Gopinath	16-9	Janai Training School
„ Gunendralal	15 ...	Baidayabati English School
„ Gurudas	17-7	Nabadwip Hindu School
„ Harendrakumar	17-1	Kalna Maharaja's School
„ Harendranath	17 ..	Jabalpur Collegiate School
„ Jagadischandra	14 ..	Rajagram A. S. School
„ Jatindranath	17 ...	F. C. of Scotland's Institution and Duff College
„ Jogindrakumar	16 8	New Indian School
„ Jyotiprasad	15 ...	South Subn. School, Bhowanipur
„ Kalicharan	17 ..	Private Student (Roll Cal., p. 3)
„ Kalipada	18 ...	Ripon Collegiate School
„ Kartikchandra	16 ...	Kesab Academy
„ Kesablal	17-2	Ripon Coll. School, H. Branch
„ Khagendranath	17 ...	C. M. S. School, Garden Reach
„ Lalitmohan	14 ...	Malkhanagar H. E. School
„ Mahendranath	18-7	Sibsagar High School
„ Manmathanath	17 ...	C. M. S. School, Garden Reach
„ Matilal	15 ...	South Subn. School, Bhowanipur
„ Nagendranath	17 ...	General Assembly's Institution
„ Nagendranath	19-2	Bhagalpur Zila School
„ Nalinikanta	19 ...	Hindu School
„ Narayandas	16 ...	Chinsurah F. C. Institution
„ Nibaranchandra	16-6	Ariadaha H. E. School
„ Nilratan	15-7	Rajchandra Collegiate School
„ Nimailal	16 ...	Metropolitan Institution
„ Prabodhchandra	15-5	Sudhakarpur H. E. School
„ Prasadchandra	18-4	Janai Training School
„ Rajnarayan	20 2	Uttarpara Collegiate School

Mukhopadhyay, Sailendranath	16 ...	New Indian School
„ Saratchandra	13-6	Metropolitan Institution, Bow-bazar Branch
„ Satischandra	17 ..	Pandra H. E. School
„ Surendrakumar	17 ..	L. M. S. Instn., Bhowanipur
„ Sureschandra	13 ...	Bagati H. E. School
„ Syamapati	18-7	Private Student (Roll. Cal., p. 51)
„ Upendranath	15 ...	Shambazar H. C. E. School
Mukutmani, Lalitmohan	15-3	Dighapatiya H. E. School
Munni Singh	18 ...	Bankipur Kayastha Pathshala
Munsi, Tulsidas	16 ..	Howrah Municipal School
Mustaphi, Kiranchandra	16-4	Senhati High School
Nag, Gaganchandra	18-9	Noakhali Zila School
„ Pannalal	17-11	Hindu School
Nagchaudhuri, Jogeschandra	16-7	Metropolitan Institution
Nandan, Taraknath	18 ...	City School, Nagpur
Nandi, Annadaprasad	17-4	Baripur H. C. E. School
„ Sanatan	14 ...	Santipur Municipal School
„ Tarinicharan	18-5	Sanmilani Institution, Jessore
„ Udaychandra	18 ...	Private Student (Roll. Cal., p. 26)
Nandibarma, Jyotindramohan	16 ..	Private Student (Roll. Cal., p. 28)
Narayan Das	15-2	Jabalpur Collegiate School
Narayan Madhao Rajhanse	16-5	Nagpur High School
Narayan Sadhushive Uda hao	18-3	F. C. Institution, Nagpur
Narayan Waman Tamaskar	18-9	Ditto
Nasiruddin Pramanik	16-5	Nattor Municipal High School
Nathuni Lal	16-3	Mozufferpur Mukerjee's Semy.
Nawab Ali	15-6	Nawab Abdul Gany's Free Schl.
Naziruddin Ahmed	13 ...	Brahmanbaria Annada H. E. School
Nichol, E. Mckillop	18-11	Private Student (Roll. Lah, p. 2)
Niyogi, Dineschandra	16 ..	Jalpaiguri Zila School
„ Umeschandra	17 ...	City Collegiate School, Mymensingh Branch
Nowabuddin Ahmed	16 ..	City Collegiate School
Nur Ahmed	21 ..	Lahore C. M. School
Nusrat Hosein	13 ...	Calcutta Madrasa
O'Donel, J. H.	18-5	St. Paul's School, Darjeeling
Ohidur Roza	18 ...	Sylhet National Institution
Owens, Effie M.	...	Woodstock School
Paiku Sakharan Ambekar	18 ..	City School, Nagpur
Pain, Amulyachandra	18 ..	Metropolitan Insitution
Pal, Abinaschandra	16 ..	Kesab Academy
„ Adharchandra	18 ...	Dacca Pogose School
„ Bipinbihari	19-3	Metropolitan Institution
„ Bipradas	18 ..	Sanmilani Institution, Jessore
„ Gobindachandra	18 ...	Kuch Kuchia High School
„ Jadabendra	21 ..	Midnapur L. M. School
„ Krishnalal	18 ...	Barahanagar Victoria School
„ Kunjabihari	19 ...	Nibodhia H. E. School
„ Srinath	17 6	Malkhanagar H. E. School
Paladhi, Upendranath	20 ...	Diamond Harbour H. E. School
Palchaudhuri, Atulmohan	14 ...	Metropolitan Instn., Balakhana Branch

Palchaudhuri, Debendralal	15-5	Lohajang H. C. E. School
Palit, Priyanath	14-2	Metropolitan Instn., Balakhana Branch
Panja, Haribhushan	17 ...	New Indian School
Parsharam Bhaskar Upadhyay*	17-3	Nagpur High School
Parashuram Nanu Ram	18-3	Private Student (Roll. Ind., p. 5)
Patra, Baradaprasad	16 ..	Hare School
" Jatindranath	15-6	Sil's Free College
Pereira, H. E.	17-6	Wesley College, Colombo
Peters, A. P.	18 ..	F. C. of Scotland's Institution and Duff College
Pieris, W. J.	17-11	St. Thomas' College, Colombo
Po Kyine	18-8	Rangoon Collegiate School
Po Tak	15-10	Ditto
Pramanik, Jaineswar	16 ...	Burdwan Municipal School
" Nagendranath	16 ...	Santipur Municipal School
Pratihar, Harischandra	18-2	Kuchiakol Radha Institution
Purkayastha, Gaganchandra	16 ..	Sonamganj Jubilee H. School
Purushotum Wasudeo Aloni	15-11	F. C. Institution, Nagpur
Radhakrishna	17-7	Gaya Zila School
Radha Prasad	13-9	Arrah Town School
Raghunandan Prasad	14-5	Bayley Aided H. E. Schl., Barb.
Raghunandan Sinha	16 ...	Chapra Zila School
Raghunath Rao	16-2	Ravenshaw Collegiate School
Raghunathprasad Narayan Sahoo	13-6	Mozufferpur Mukerjee's Semy.
Raghunath Sahay	19 ..	Arrah Town School
Raha, Alokamohan	17-8	L. M. S. Instn., Bhowanipur
" Kunjabihari	18 ...	Sylhet National Institution
" Ramanimohan	16 ...	Lalgola Vic. Jub. H. E. School
Rajmangal Prasad	17 ...	Chapra Zila School
Rakshit, Jaminibhushan	16 ..	Khulna Zila School
Rama Briksha Chowbey	16 ..	Matihari Zila School
Rambihari Lal	18 ...	Darbhanga Dalton Institution
Ramchandra Ganesh Puranic	19 ...	Indore English Madrasa
Ramdin Awusthi	15-6	Hoshangabad Govt. H. School
Ramkishun Lal	16-8	Jabalpur Collegiate School
Ramkrishna Vinayek Upasany	17 ...	F. C. Institution, Nagpur
Ram Lal	20 ...	Private Student (Roll. Pat., p. 12)
Ramnath Sahay	16 ...	Bhagalpur Zila School
Ram Shai Sahoo	21 ..	Darbhanga Dalton Institution
Ramsaran Lal	13 ...	Hatwa Eden School
Ratiram Khamparia	15-3	Jabalpur Hitakarini Sabha H. School
Ray, Abanimohan	13 ...	Dacca Pogose School
" Amarendranath	14-4	L. M. S. Instn., Bhowanipur
" Amareschandra	18-5	Birbhum School
" Amritlal	16 ...	Jhikra H. C. E. School
" Anadinath	14-3	Bangabasi Collegiate School
" Asutosh	18 ..	Garbeta H. E. School
" Baidyanath	16 ...	T. N. Jubilee Coll. School
" Damodar	17 ...	Metropolitan Institution, Balakhana Branch

* Passed in Drawing.

Ray, Debendraguti	17 ...	Tangail Bindubasini School
„ Dinabandhu	18 ...	Kisorganj H. E. School
„ Dinesranjan	17-7	Dacca Collegiate School
„ Girischandra	18-9	Magura H. E. School
„ Gopalchandra	18 ...	Jenkins' School, Cooch-Behar
„ Gunindraprasad	19	Brajmohan Institution, Barisal
„ Harananda	17	Pabna Zila School
„ Hemantakumar	16 ...	Dacca Pogose School
„ Jagatchandra	18-2	Jangipur H. E. School
„ Krishnanath	18 ...	Chandpur Hasan Ali Jub. School
„ Kshetranath	17	Burdwan Raj Collegiate School
„ Kunjalal	14 ...	Private Student (Roll. Bau., p. 2)
„ Mahendranath	17 ...	Midnapur Collegiate School
„ Nibaranchandra	18 ...	Private Student (Roll. Cal., p. 39)
„ Paresranjan	21	Arrah Zila School
„ Praphullachandra	14 ...	Sylhet Murarichand Coll. School
„ Pratapchandra	13	Rangpur Zila School
„ Raikumar	21-11	Srirampur Collegiate School
„ Rajendranath	16 ...	Sirajgunj B. L. School
„ Rajkumar	17-6	Dacca Jubilee School
„ Ramanikanta	14 ...	Rajshahye Collegiate School
„ Rameschandra	16 ...	Hindu School
„ Saratchandra	16-3	Katak P. M. Academy
„ Sasankadhar	16-2	Rajshahye Collegiate School
„ Satischandra	21-8	Private Student (Roll. Cal., p. 33)
„ Satischandra	16 ...	City Collegiate School
„ Srischandra	17	Barisal Zila School
„ Tinkari	20 ...	Jenkins' School, Cooch-Behar
„ Trailokyanath	17 ...	Khararia High School
„ Trilokchandra	18 ...	General Assembly's Institution
„ Upendranath	15 ...	Metropolitan Institution
Raychaudhuri, Haragobinda	15-6	Barbpeta H. E. School
„ Nanigopal	14-7	Ulubaria H. C. E. School
„ Nimaicharan	17-6	Barasat Government School
„ Upendrachandra	18	Rajchandra Collegiate School
Raykarmakar, Debendranath	14 ...	Perozepur H. E. School
Robinson, W.	15-2	St. Joseph's College, Darjeeling
Run Bahadur Sinha	18-3	T. K. Ghosh's Acady., Bankipur
Sachida Nand	15 ...	Behar National Coll. School
Sadasheo Govind Andankar	20 ...	City School, Nagpur
Sadashive Vishnoo	16-2	F. C. Institution, Nagpur
Sadhu, Jogindranath	14 ...	New Indian School
Saha, Ajitkumar	16 ...	Metropolitan Instn., S. Branch
„ Binodbihari	19 ...	Jagatballabpur H. E. School
„ Iswarchandra	16 ...	Noakhali Rajkumar Jub. School
„ Krishnalal	17 ...	General Assembly's Institution
„ Mukundalal	15 ...	Metropolitan Institution, Bala-khana Branch
„ Pandabchandra	16-8	Dacca Jubilee School
„ Sasibhushan	19 ...	Metropolitan Instn., S. Branch
Sahu, J. J.	17-6	Katak Mission H. E. School
Salgado, L. J.	17-5	St. Thomas' College, Colombo
Samba Hari, B.	15-7	F. C. Institution, Nagpur
Santiagopillai, R. S.	17-10	Wesley College, Colombo

Sanyal, Jadunath	17 ...	Kushtia H. E. School
„ Surendranath	15 ..	Goalunda High School
Sarkar, Basantakumar	14 ...	Abaiপুর Ramsundar Institution
„ Birajkrishna	13-9	Purulia Zila School
„ Debendranath	18 ...	Private Student (Roll. Cal., p. 46)
„ Harihar	19 ...	Rajagram A. S. School
„ Jogindranath	17 ...	Ranaghat H.A. V. School
„ Lakshmicharan	19-2	Rajchandra Collegiate School
„ Manindranath	15 ...	Amta H. E. School
„ Niranjan	16 ...	Ripon Collegiate School
„ Radhagopal	17 ...	Rajshahye Collegiate School
„ Radharaman	14-3	Jangipur H. E. School
„ Rajendranath	14 ...	Burdwan Raj Collegiate School
„ Taraknath	14 ...	Giridhi H. E. School
„ Tinkari	15-2	Jangipur H. E. School
Sarma, Dwarikanath	18 ...	Sonamganj Jubilee H. School
„ Kamakhyaacharan	19 ...	Sylhet Murarichand Coll. School
„ Kunjakisor	19 ...	Sylhet Govt. High School
Schwanke, S. G. A.	16-4	St. Francis de Sales School, Nagpur.
Seetal Prasada	17-1	Arrah Zila School
Sen, Aswinikumar	16-6	Hindu School
„ Basantakumar	16-3	Magurah H. E. School
„ Gobinchandra	20-4	Private Student (Roll. Chi., p. 1)
„ Goshtabihari	17 ...	Albert Collegiate School
„ Haramohan	15-4	Hasara Kalikisor School
„ Hiranmay	15-6	Berhampur Collegiate School
„ Kalikumar	18-6	Dacca Jubilee School
„ Kaliprasanna	16 ...	Metropolitan Institution, Bow-Bazar Branch
„ Nareschandra	14 ...	Chittagong Collegiate School
„ Paresnath	16-2	New Indian School
„ Praphullachandra	14 ...	Chittagong National Institution
„ Praphullachandra	14 ...	Dacca Jubilee School
„ Ramanimohan	15-7	Hare School
„ Ramchandra*	17-9	Private Student (Roll. Cal., p. 7)
„ Rameschandra	16-3	Madaripur H. C. E. School
„ Satadalkamal	17 ...	Barahanagar Victoria School
„ Satyendranath	17 ...	Mozufferpur Zila School
„ Surendrakumar	14-7	Khararia High School
„ Surendranath	16 ...	Private Student (Roll. Cal., p. 45)
„ Surendranath	14-3	Monghyr Zila School
„ Sureshcharan	15 ...	Mozufferpur Zila School
Sengupta, Aswinikumar	15-5	Matabhanga H. C. E. School
„ Bankimchandra	17 ...	Pirojpur H. E. School
„ Bhabataran	18 ..	Narit H. E. School
„ Bidubhushan	12-4	Kalia H. E. School
„ Lalitkumar	17 ...	Khulna Zila School
„ Rajanirajan	15-6	New Indian School
„ Sarbananda	18 ..	Brajamohan Institution, Barisal
„ Satisgobinda	15 ...	Tangail Bindubasini School
Set, Krishnakisor	17 ...	F. C. of Scotland's Institution and Duff College

Shaikh Abaidar Rahman	13 ...	Babulia J. S. H. E. School
Shaikh Abdur Rohim	14 ...	Ditto
Shaikh Shamsheer-uddin	13 ...	F. C. of Scotland's Institution and Duff College
Sankar Bajirao Kothekar	17 ...	City School, Nagpur
Shavier, C.	15-5	Boys' H. School, Naini Tal
Sheonandanlal	16-3	Jabalpur Hitakarini Sabha H. School
Sher Ali	17-2	Kendrapara H. E. School
Shivagovind Sahay	17 ...	Arrah Zila School
Shwe Mhan	23 ...	Teacher (Roll. Ran. T. 8)
Sil, Baradaranjan	16 ..	Dacca Jubilee School
„ Maheschandra	16-3	Ramgopalpur P. J. K. H. School
„ Pyarilal	17 ...	Ripon Collegiate School
Sinha, Amritlal	16 ..	Kuch Kuchia High School
„ Bisweswar	21 ..	Chinsurah F. C. Institution
„ Harendranarayan	14-6	Kandi School
„ Kunjalal	18 ..	Bhagalpur Zila School
„ Lalitkamal	15-10	Metropolitan Institution
„ Purushottam	12-9	Jenkins' School, Cooch-Behar
„ Rajendranarayan	12-3	Northbrook School, Darbhanga
„ Satischandra	16 ..	City Coll. School, S. Branch
Sinharay, Nriyalal	21 ..	Burdwan Albert Victor Instn.
Sitaram Balkrishna Dixit	14-7	City School, Nagpur
Siva Vachan Chaube	17 ...	Mozufferpur Zila School
S. M. Abdul Aziz	14 ..	F. C. of Scotland's Institution and Duff College
Som, Prabhatchandra	15-5	Hasara Kalikisor School
Sthanapati, Bijaykumar	15-9	Hare School
Subanarain Chaudhary	18 ..	Mozufferpur Society's School
Suganchand	20-7	Teacher (Roll. Ind. T. 2)
Sur, Saratchandra	16 ..	Metropolitan Inst., S. Branch
Suraj Prasad	19 ..	Gaya Sahebganj H. E. School
Sutherland, Judith	..	Rangoon Convent School
Syamsundar Lal	15 ...	Champanagar C. M. S. H. Schl.
Syed Hadi Hossain	18-5	M. A. A. School, Patna
Syed Muhammad Kabir	15 ...	T. K. Ghosh's Acady., Bankipur
Syed Nawabjan	17 ..	Behar H. C. E. School
Syedur Rahman	16 ..	Calcutta Institution
Tatya Heramb Bhanducker	17 ...	City School, Nagpur
Theophilus, M. P.	16 ...	General Assembly's Institution
Tilden, Henry Burroughs	16-1	Bishop Cotton School, Simla
T. Kandaswemy Naidu	21-5	Private Student (Roll. Nag., p. 15)
Trimback Balmukund Khorey	18-2	City. School, Nagpur
Tulsi Prasad	17-2	Chapra Zila School
Tun Win	15-10	Rangoon Collegiate School
Uday Narayan	17-9	Private Student (Roll. Pat., p. 17)
Uttam Singh	16 ...	Jabalpur Collegiate School
V. Gobindswami Mudalior	20 ...	Jabalpur Hitakarini Sabha H. School
Vishnoo Narayan Hershey	17 ...	Ditto
Vishnoo Vasudoba Sathey	19-6	F. C. Institution, Nagpur
Walker, J.	15-6	St. John's College, S. P. G., Rangoon
Williamson, Isabella	...	Kampti St. Joseph's Convent School

1894.

FIRST DIVISION.

In Alphabetical order.

Abdul Ghafur, I.	16 ...	T. K. Ghosh's Acady., Bankipur
Abul Fasl Muhammad		
Abul Jabbar	15 ..	Dacca Madrasa
Acharyya, Mukundananda	18-11	Habiganj High School
Acharyyachaudhuri Bidhu- bhushan	17-4	Mymensingh Zila School
Adhikari, Pulinbihari	16-7	Dacca Jubilee School
Adhya, Bamacharan	16-7	Bargabasi Collegiate School
Aikath, Amulyachandra*	14-9	Ranchi Zila School
Alaha, Newaz Khan	15 ...	Mymensingh Zila School
Amiruddin Mandal	17 ...	Midnapur Collegiate School
Anandrao Venkatesh Zin- gerday*	16 ...	Nagpur Neill City School
Bahorta, Kalidas	19 ...	Mahisadal Raj H. E. School
Bagchi, Sisirkumari	...	Brahmo Balika Sikshalaya
Ba Gyaw	17-10	Rangoon Collegiate School
Bairagi, Sagardas	16 ...	Barrackpur Government School
Baisnab, Purnachandra	15-6	Parjana M. N. H. E. School
Baldeva Narayan Singh	17-9	Gaya Zila School
Bamanandan Prasad	15 ...	Monghyr K. P. Institution
Bandyopadhyay, Akshaykumar	16 ...	Banoripara Union Institution
„ Anukulchandra	14-5	Bali Rivers' Thompson School
„ Binodbihari	16 ...	Barasat Government School
„ Girindranath	14-2	City Collegiate School
„ Gopeswar	16 ...	Birbhum Zila School
„ Haridas	15 ...	Ranchi Zila School
„ Harinarayan	15-8	Dacca Pogose School
„ Pramathanath	16 ...	Bargabasi Collegiate School
„ Rangalal	18-9	Tamluk Hamilton School
„ Saratchandra, (Sr.)	16-7	Berhampur Collegiate School
„ Satischandra	14-7	Bhoita H. E. School
„ Upendranath	15 ...	Tangail Bindubasini School
Banik, Balaichand	14 ...	Dacca Jubilee School
Barma, Kailaschandra	14 ...	Tangail Bindubasini School
Basak, Kunjalal	16-7	Pabna Zila School
Basu, Amarendramohan	14 ..	Garden Reach C. M. S. School
„ Durgapada	13 ...	Sural Victoria Collegiate School
„ Dwarkanath	13 ..	Namanganj Jubilee High School
„ Hrishikes	16-4	Metropolitan Institution
„ Jagadbandhu	16 ...	Basirhat Municipal School
„ Jatischandra, (Jr.)	15-2	Hare School
„ Jnanendranath	15 ..	Metropolitan Institution
„ Narendralal*	14-11	Ranchi Zila School
„ Nisikanta	14 ...	Sylhet Govt. High School
„ Sachindramohan	16-5	St. Francis de Sale's School, Nagpur

* Passed in Drawing.

Basu Srischandra	15 ..	Muzafferpur Zila School
„ Upendranath	13 ...	Naral Victoria Coll. School
Basudeva Narayan	14 ...	Muzafferpur Mukerjee's Seminary
Bhaduri, Nalinimohan	14 ...	Santipur Municipal School
Bhar, Prandhan	15 ..	St. Mary's Instn. Chandernagore
Bhattacharyya, Annadacharan	15-8	City Collegiate School
„ Aswinikumar	14-6	Dacca Collegiate School
„ Basantakumar	17 ..	Habiganj High School
„ Dwijendranath	15-5	Hare School
„ Grischandra	15 ...	Khararia High School
„ Harinath	14-4	Jaynagar Institution
„ Lalmohan	14 ...	Tangail Bindubasini School
„ Ramhari	15-3	Metropolitan Instn., Bowbazar Branch
„ Satischandra	15 ...	Hughli Branch School
„ Satischandra	16 ...	Harinavi A. S. School
„ Trailokyanath	13 ..	Raja S. K.'s Institution, Rajbari
„ Tarakchandra	15 ...	Chittagong Municipal School
Bhaumik, Dwijendranath	13-10	Bogra Zila School
Bhawani, Radhagobinda	15 ...	Santipur Municipal School
Bhunia, Kshirodnarayan	14-8	Burdwan Raj Collegiate School
Bishayi, Mahendralal	14 ...	Ditto
Biswas, Arunoday	20 ...	Dankuria High English School
„ Mahitosh	12 ..	Ripon Collegiate School
„ Nalininath	17 ...	Majdia Rail Bazar High English School
„ Saradindu	15 ..	Taki Government School
Bolst, Elsie	...	Miss O'Brien's School
Borthwick, H. E.	16-6	St. Joseph's Boarding School
Bose, A.	13-9	St. Xavier's College
Chakrabarti, Akshaykumar	15 ...	Noakhali Zila School
„ Benimadhab	16-2	Hindu School
„ Gangasagar	19-7	Hughli Collegiate School
„ Girindrachandra	16-2	Dacca Collegiate School
„ Girischandra	18 ...	Sylhet Government High School
„ Hemchandra	16-4	Pabna Zila School
„ Indubhushan	14-6	Chatra High English School
„ Jadabchandra	18 ...	Santosh Jahnabi School
„ Jibankrishna	16-2	Chittagong Collegiate School
„ Kalikumar	15-7	City Collegiate School, Mymensingh Branch
„ Kunjabihari	13 ...	Hughli Branch School
„ Nabinmadhab	14-1	Meherpur H. E. School
„ Narendrakumar	13 ...	Dacca Pogose School
„ Pyarimohan	13 ...	Teghoria H. E. School
„ Rebatimohan	14-5	Noakhali Zila School
„ Satischandra	17-2	Sirajganj Banwarilal H. E. School
Chanda, Taraknath	18 ...	B. M. Institution, Barisal
Chandra, Sukumar	14-3	Navadwip Hindu School
Chattopadhyay Bhudeb	17-10	Bankura Zila School
„ Bisweswar	17-3	T. N. Jub. Coll. Schl., Bhagalpur
„ Jcgindranath	14-3	Bhagalpur Zila School
„ Prabhatchandra	14-9	Sibsagar Government H. School

Chattopadhyay, Prabhatchandra	14 ...	Ripon Collegiate School
Chattoraj Mohinimohan Chaudhuri, Bhabendranarayan*	14-4	Banyaribad H. E. School
" Bharatchandra	15-9	Maldah Zila School
" Jnanendranarayan	18 ...	Sylhet National Institution
" Khargapati	15-4	Pabna Zila School
" Krishnabihari	20-2	Darbhanga Raj School
" Natabar	16 ...	Maulvi Bazar High School
" Rajendranarayan	17-10	City Collegiate School
" Sanatkumar	15-6	Nabadwip Hindu School
" Sitanath	16 ...	Hindu School
" Ugraprabha	17-9	Faridpur Zila School
Christian, Lily	15-2	Hughli Collegiate School
Chrysologus, Br. P.	... Loretto House	
Clerici, E.	21 ...	Teacher (Roll. Ran. T. 2)
Connor, F. P.	16-9	St. Xavier's College
Cooke, G. W.	16-2	St. Paul's School, Darjeeling
Crow, C. R.	16-6	Doveton College
Daliluddin Khan Thakur	14-11	St. Joseph's Boarding School
Darshan Lall	18-7	Faridpur Zila School
Das, Abinaschandra	13	Gaya Sahebganj H.C.E. School
" Brajanath	14 ...	Midnapur Collegiate School
" Haridas	17-7	Rangpur Zila School
" Mathuranath	16-1	South Suburban School
" Mukundkrishna	16-4	Silchar Government H. School
" Pasupatinath	17 ...	Darbhanga Raj School
" Radaballabh	12 ...	Hughli Collegiate School
" Radhacharan	15 ...	Santipur Municipal School
" Rajanichandra	16-9	Katak P. M. Academy
" Rajendrachandra	14 ..	Sylhet Government H. School
" Sasibhushan	15-6	Lalgola Vic. Jub. H. E. School
" Satyabhushan	14-11	St. Joseph's Boarding School
" Srinath	15 ...	B. M. Institution, Barisal
" Surendranath	19-3	Mahisadal Raj H. E. School
" Syamacharan	13 ...	Dacca Jubilee School
Dasgupta, Bhupatichandra	22 ...	Chattmohar S. N. H. E.
" Kaliprasanna	19-5	Dacca Collegiate School
" Rajendrakumar	15-9	Barisal Zila School
" Rameschandra	17 ...	Burdwan Raj Collegiate School
" Surendranath	14-10	Shazadpur H. E. School
Datta, Adharchandra	14-2	Bhanga H. E. School
" Akshaykumar	16-2	Midnapur Collegiate School
" Amarendranath	18-1	Dacca Collegiate School
" Asutosh	14 ...	F. C. of Scotland's Institution and Duff College
" Asutosh	18 ..	Jessore Zila School
" Bhupeschandra	16-1	Kalighat H. E. School
" Hemendranath	16 ...	Commilla Zila School
" Jogindramohan	21 ...	Sunamganj Jubilee H. School
" Pannalal	13-4	Dacca Collegiate School
	15...	New Indian School

* Passed in Drawing.

Datta, Purnachandra	16-9	Hindu School
„ Sanyasibhushan	14-8	Hughli Collegiate School
„ Surendranath	18-2	Hindu School
Dattaray, Jatindramohan	13-9	City Collegiate School, Mymensing Branch
De, Atulkrishna	18 ...	Bangabasi Collegiate School
„ Krishnaprasad	13 ...	General Assembly's Institution
„ Mahendrachandra	16 ...	Commilla Victoria School
„ Nabinchandra	16 ...	Kisorganj H. E. School
Deh, Munindranath	16 ...	Jaynagar Institution
DeVere, Claire		Loretto House
Dhar, Kaminikishor	18 ...	City Collegiate School, Mymensing Branch
Dharamdeva Narayan	16 ...	Chapra Zila School
Dohory Ropmay	15 ...	Shillong Normal School
Fayazuddin Ahmed	15 ...	Kendrapara H. E. School
Ganes Lal	11 ..	Monghyr Vic. Jubilee School
Ganes Panday	17 ...	Saran Academy
Gangopadhyay, Baradakanta	15 ...	Brahmanbaria Annada H.E. Schl.
„ Satyacharan	15 ...	Santipur Municipal School
Ghosh, Asutosh	14 .	City Collegiate School
„ Atulkrishna	18 ...	B. M. Institution, Barisal
„ Bhubaneswar	16-9	Bhisal Zila School
„ Birinchimohan	17-4	Karula Zila School
„ Durgadas	14-3	New Indian School
„ Gobindachandra	14 ..	South Subarban School
„ Jatindramohan	17-3	Bhanga H. E. School
„ Jogeschandra	18 ...	P. M. Institution, Barisal
„ Jogindranath	13 ...	Naral Victoria Collegiate School
„ Kotichandra	15-4	Darjeeling High School
„ Kunjabihari	15-10	Barisal Zila School
„ Manindranath	12 ...	Dacca Jubilee School
„ Manmathanath	14-3	Bhagalpur Zila School
„ Nagendranath	14 8	Ranchi Zila School
„ Nagendranath*	16-1	Metropolitan Institution
„ Phakirchandra	12 9	Ripon Collegiate School
„ Purnachandra	16-8	Kandi School
„ Radhakrishna	16-11	Bangabasi Collegiate School
„ Rakhaldas	14 11	Dacca Collegiate School
„ Ramranjan	15-11	Berhampur Collegiate School
„ Ramranjan	16 ...	T. K. Ghosh's Acady., Bankipur
„ Rasbihari	12 ...	Ripon Collegiate School
„ Sailendra*	14-3	Bhagalpur Zila School
„ Saratkumar	14 ...	Metropolitan Instn., S. Branch
„ Satischandra	15-4	Daulatpur High English School
„ Satischandra	13 ...	Hughli Branch School
„ Surendranath	14-2	Metropolitan Institution
„ Upendranath	12-7	Ariadaha High English School
Ghoshal, Brindabanchandra	15 ...	Bali Rivers Thompson School
„ Lalmohan	13-2	Khelatchandra Calcutta Instn.
„ Nanigopal	17-8	Hindu School
„ Prasannakumar	16 ...	Ditto
„ Satyakumar	15 ..	Kalna Maharaja's School

* Passed in Drawing.

Ahmed Ghulam	16 ...	Calcutta Madrasa
A. W. Gibson,	17-5	St. Paul's School, Darjeeling
Godfrey, W. C.	17-9	Rangoon Collegiate School
Goldenstein, J.	15-3	St. Xavier's College
Goonerutne, V. D.	19-8	Private Student (Roll. Kan. p. 2.)
Goswami Bhagabatkumar	17-2	Sanskrit Collegiate School
Ramchandra	16 ...	Santipur Municipal School
Guha, Surendrachandra	15 ..	Tangail Bindubasini School
Gupta, Anukulchandra	17 ...	Rajchandra Collegiate School
Janakinath	15 ...	Santipur Municipal School
Prankumar	15-6	B. M. Institution, Barisal
Rajendrakumar	15 ...	Madaripur H. E. School
Sasikanta	16 ..	Ripon Collegiate School
Surendranath	16-9	Hindu School
Surendranath	14-6	Barasat Govt. School
Hafizullah	17 ...	Rangpur Zila School
Hajra, Bhutnath	17-3	Ghatal Municipal H. E. School
Haldar, Jaminikumar	17-9	Faridpur Zila School
Har, Kunjabihari	15-8	Dacca Collegiate School
Harichand	18-4	Lahore Central Model School
Harihar Prosad	13 ..	Gaya Sahelganj H. C. E. School
Harihar Tiwari	16 ...	Muzaffarpur Zila School
Jageshwar Persad	15 ...	T. N. Jub. Coll. Schl., Bhagalpur
John, A. M. N.	16-9	St. Paul's School, Darjeeling
Kar, Upendranath	16-2	Hindu School
Kumar, Asutosh	16 ...	Ditto
Kundu, Bhupendranath	14-10	Oriental Seminary
Kesabchandra	15 ...	Ripon Coll. School, H. Branch
Lahiri, Jnanendranath	12-9	Rajshahye Collegiate School
Lennox, W.	17-5	Bishop Cotton School, Simla
Mackertoom, A.	17-11	Diocesan High School, Rangoon
Madak, Taraknath	14 ...	Taki Govt. School
Mahadeo Ambadas Umraotkar.	15 ...	Nagpur Neill City School
Maitra, Dwijendranath	15-3	Metropolitan Institution
Jatindranath	14-11	Dumka Zila School
Mohinimohan	13-7	City Collegiate School, Mymensingh Branch
Nagendranath	12-4	Rajshahye Collegiate School
Purnachandra	17-4	Rangpur Zila School
Surendranath	16-3	Metropolitan Institution
Majumdar, Brajendrakumar	13 ...	Burdwan Raj Collegiate School
Dwijendrakumar	14-2	Hare School
Gobindachandra	15-6	City Collegiate School, Mymensingh Branch
Goshthabihari	13-9	Rajshahye Collegiate School
Jnanendralal	14-10	Metropolitan Institution
Prakaschandra	13 ...	Dacca Jubilee School
Sasimohan	17-2	Sylhet Govt. H. School
Sitalchandra	17-4	Faridpur Zila School
Taraknath	14 ...	Albert Collegiate School
Tinkari	16 ...	Pakur H. E. School
Mallik, Gopinath	13-6	Hazaribagh Zila School
Mallikchaudhuri, Bankabihari	19-4	Barisal Zila School

Mandal, Gaurachandra	17-1	Hitampur H. E. School
Manna, Manmathanath	15 ...	Metropolitan Institution
„ Upendranath	15-5	Mahisadal Raj H. E. School
Mary, Br. C.	21-7	Teacher (Roll. Ran. T. 1)
Mills, F. H	16-7	La Martinière College
Mitra, Asutosh	15 ...	Albert Collegiate School
„ Atalbihari	16-5	Metropolitan Institution
„ Charuchandra	15-2	Hare School
„ Ganendranath	15 ...	Metropolitan Institution S. Branch
„ Girindrachandra	16-4	Noakhali Rajkumar Jub. School
„ Jatindranath	15 ...	Metropolitan Institution
„ Khagendranath	13 ...	Naral Victoria Collegiate School
„ Nibaranchandra	13-6	City Collegiate School
„ Rajanikanta	16-8	Jaynagar Institution
„ Rajanikanta	16-8	Khulna Zila School
„ Ramchandra	13-4	New Indian School
„ Subodhchandra	14 ..	Metropolitan Instn., S. Branch
„ Surendralal	16 ..	Chinsura F. C. Institution
Muhammad Abdullah	14 ..	Dacca Madrasa
Muhammad Asad	14-6	Noakhali Zila School
Muhammad Umer Khan	18 ..	Gaya Zila School
Mukhopadhyay, Asutosh	14-3	Banwaribad H. E. School
„ Asutosh	15-6	L. M. S. School, Khagra
„ Baradaprasanna	16 ...	Senhati High School
„ Chandrabhushan	16 ..	T. K. Ghosh's Academy, Bankipur
„ Charuchandra	13-6	Sibsagar Govt. H. School
„ Chunilal	13-6	Sibpur H. C. E. School
„ Gokulchandra	15 ...	Jaynagar Institution
„ Hiratal	12 ...	Noakhali Zila School
„ Jnanendramohan	16-2	Chatra H. C. E. School
„ Janendranath	14 ..	Hughli Collegiate School
„ Kshetragnopal	15-6	Daulatpur H. C. E. School
„ Mahendrachandra	16-3	Dacca Jubilee School
„ Manmathanath	16-3	Kennagar H. E. School
„ Narendrakumar	15-4	Rangpur Zila School
„ Narendranath	16 ...	Khararia H. School
„ Pramathanath	13-1	Metropolitan Instn., Bow Bazar Branch
„ Radhaprasad	13-10	Berhampur Collegiate School
„ Satischandra	14 ...	Ripon Collegiate School, K. Br.
„ Satyasaran	15-6	Gushtia K. N. H. E. School
„ Sukhamay	15-3	Muragachha H. E. School
„ Surendranath	16 ...	F. C. of Scotland's Institution and Duff College
„ Trailokyanath	16 ..	Ripon Coll. School, H. Branch
Muralidhar	15 ..	Monghyr Zila School
Mustafi, Lalitmohan	14-10	Uttarpara Collegiate School
Nag, Lalbihari	19 ...	B. M. Institution, Barisal
Nandi, Biswanath	14 ...	Senhati H. E. School
„ Girischandra	16-11	Sylhet Govt. School
„ Surendranath	14 ...	Metropolitan Institution, Bara Bazar Branch
Narhari Kashinath Tanko	16-2	Nagpur Neill City School
Navalkisorlal Srivastava	13-3	F. C. of S. Instn. & Duff Coll.

Nemdhari Sinha	15 ...	Monghyr Vic. Jubilee School
Niranjana Das	14-10	Central Model School, Lahore
O'Brien, C. R.	14-9	St. Paul's School, Darjeeling
O'Brien, G. W.	15-11	Ditto
Ochme, Bertha Ameline	...	Diocesan H. School, Rangoon
Pal, Asutosh	17 ...	Serampur Union Institution
„ Aswinikumar	15 ...	Mahisadal Raj H. E. School
„ Bhubaneswar	14-3	Rajshahye Collegiate School
„ Mahimchandra	16-5	Dacca Collegiate School
„ Purnachandra	14-6	Nawab's H. School, Murshidabad
„ Ramanath	16 ...	Senhati High School
„ Sasikumar	16-5	Dacca Collegiate School
Palit, Kshitiibhushan	15 ...	Muragachha H. E. School
Pereira, C.	15-9	St. Joseph's Boarding School
Phani, Nilmadhab	13 ..	Rajshahye Collegiate School
Pitambar Lal	14 ...	Gaya Sahebganj H. C. E. School
Po Han	16-3	Rangoon Collegiate School
Po Kyaw	16 ...	Ditto
Preminger, A.	17-3	St. Joseph's Boarding School
Purashurama Vinayak Thatte	17 ...	Nagpur Neill City School
Purushottom Keshavarao	14-4	Indore English Madrasa
Kotval		
Quazi Mohamed Abdul Ghani	14...	Calcutta Madrasa
Raba, A.	16-3	St. Xavier's College
Raj Narain	16 ...	Chapra Zila School
Rajpati Singh	18-1	Patna Collegiate School
Rama Nand	18-6	Lahore Mission H. School
Ramprakash Lal	16-3	Dinapur Aided School
Ray, Amritlal	17 ...	Khararia H. School
„ Amulyachandra	15 ...	Hare School
„ Atrikumar*	17 ...	Burdwan Raj Collegiate School
„ Baikunthachandra	16-9	Faridpur Zila School
„ Barendrakumar	14-10	Contai H. E. School
„ Brajagopal	15 ...	Jhikra H. E. School
„ Jagatchandra	14 ...	Sirajganj Banwarilal H. E. Schl.
„ Jnanendranarayan	16-3	Aryan Institution
„ Krishnasundar	14-11	Pabna Zila School
„ Lal Mohan	15-10	St. Mary's Instn., Chandernagar
„ Nisikanta	15-8	Jalpaiguri Zila School
„ Nityagopal	17 ...	Midnapur Collegiate School
„ Panchanan	15-4	Aryya Mission Institution
„ Prabodhchandra	14-10	Rampurhat H. E. School
„ Rajendrakumar	16 ...	St. Xavier's College
„ Surendranath	14-6	Purulia Zila School
„ Surendranath	15-3	Rajshahye Collegiate School
„ Trailokyanath	12-7	Dacca Collegiate School
„ Umanath	13 ...	Berhampur Collegiate School
„ Upendranath	16 ...	Rangpur Zila School
Raychaudhuri, Prabhas-chandra	14 ...	Taki Government School
Rebeiro, C. W.	15-10	St. Joseph's Boarding School
Ryder, Amy	.....	Doveton Institution

* Passed in Drawing

Saha, Haridas	15 ...	Dacca Jubilee School
„ Mukundalal	15-6	Hare School
„ Probhaschandra	13 ...	Kushthia H. E. School
Samarakoon, E. R. A.	16-5	Trinity College, Kandy
Sanyal, Basantakumar	17 ...	Howrah Municipal School
Sarkar, Bipinchandra	17 ...	Dighapatiya H. E. School
„ Nilkanta	17-6	Rajchandra Collegiate School
„ Panchanan	14 ...	Ranaghat H. A. V. School
„ Rajanikanta	16-5	Rangpur Zila School
Sarkhel, Bhubanmohan	18 ..	Jenkins' School, Cooch-Behar
Sarma Ruhindranath	16-2	Silchar Government H. School
Schmidt, Mary	.....	Loretto House
Sen, Brajanath	16 ..	Dacca Jubilee School
„ Gananath	16-2	Sanskrit Collegiate School
„ Jatindramohan	14-7	Dinajpur Zila School
„ Jatindramohan	14 ...	Ripon Collegiate School, K. Br.
„ Jatindranath	14 ..	Albert Collegiate School
„ Lalitkumar	14 ...	Keshab Academy
„ Phanindralal	15 ...	Burdwan Raj Collegiate School
„ Rajanikanta	17 ...	B. M. Institution, Barisal
„ Ratneswar	15-4	Dacca Pogose School
„ Saileswar	13-9	Hare School
„ Saratkumar	17-5	B. M. Institution, Barisal
„ Satishchandra	17-3	Golaghat Bezbaruya H. School
„ Satyendrachandra	16 ...	Commilla Zila School
„ Sukumar	16-5	Dinajpur Zila School
„ Surendrakumar	14 ...	Senhati High School
„ Sureschandra	12-8	Kalia H. E. School
Sengupta, Asutosh	19 ...	B. M. Institution, Barisal
„ Harendrakumar	20-3	Barisal Zila School
„ Jagadis	15 ...	Santosh Jahnabhi School
„ Nalinikanta	15 ...	Baharu H. E. School
„ Nalinikanta	15 ...	Mohisadal Raj H. E. School
„ Prabodhchandra	15 ...	Santosh Jahnabhi School
„ Rajanikanta	14 ...	Narit H. E. School
„ Rajkumar	18 ...	Dacca Collegiate School
„ Surendranath	11-9	Noakhali Zila School
Set, Goshtabihari	15 ...	Metropolitan Institution
Shaikh Abdul Aziz	17-6	Birbhum Zila School
Sheo Nandan Prasad	17 ...	Saran Academy
Sinha, Aswinikumar	16 ...	Commilla Zila School
Syed Abdus Sattar	15 ..	Nator Municipal High School
Syed Akhtor Hossain Ahmad*	16 ...	Patna City School
Syed Muqbool Ali	16 ...	Bhagalpur Madrasa
Syed Nural Hossain	14 ...	T. K. Ghos's Academy., Bankipur
Talapatra, Haripada	16-7	L. M. S. School, Khagra
Talbot, P.	15-8	St. Joseph's Boarding School
Tulsiprasad	15 ..	T. K. Ghos's Academy., Bankipur
Tun Maung	17-3	Rangoon Collegiate School
Ukil, Rajendrakumar	15 ...	Netrokona Dutt. H. E. School
Wells, N. S.	17 ...	Diocesan High School, Rangoon
Witham, C.	16-8	St. Xavier's College

* Passed in Drawing.

Williams, Ellen Mabel	... Alexandria School, Amritsar
Wilson, E. D.	16-10 Bishop Cotton School, Simla
Wince, W. G.	15-7 Doveton College

SECOND DIVISION.

In Alphabetical order.

Abdul Gaffoor Khan	17 ..	T. K. Ghosh's Acdy., Bankipur
Abdul Hamid Chanca	17-1	St. Paul's School, Rangoon
Abdul Hamid Khan	18-5	Faridpur Zila School
Abdul Majeed	14-5	Barari Rai H. M. T. Bahadur Free H. E. School
Abdul Rahman	13 ...	Chapra Zila School
Abdul Wadud	15 ...	Chittagong H. E. School
Abdul Waseq	15 ...	Basirhat Municipal School
Abdur Rahman	18-1	M. A. A. School, Patna
Abdur Rahoman	14 ...	Purulia Zila School
Abdur Raub	15-7	Nowgong High School
Abdus Subhan	20-5	Patna Collegiate School
Adak, Harishchandra	13-5	Ariadaha H. E. School
Adhikari, Brajendrachandra	13-5	Dacca Collegiate School
„ Kumudnikanta	14-7	Noakhali Zila School
„ Phatikchandra	15 ...	Telinipara Bhadreswar School
Adhya, Lakshminarayan	14-6	Hughli Collegiate School
Ahmad Hossain	16-9	Calcutta Boys' School
Alfred, Abigail	...	Private Student (Roll. Agr. p. 4)
Ali Ahmad	13 ...	T. N. Jubilee Collegiate School, Bhagalpur
Ambali, Kaminikumar	15 ...	Dacca Pogose School
Aosafali	15 ...	Brahmanberia Annada H. E. Schl.
Asadullah Khan	15-4	Gaya Zila School
Ataur Rahman	14-9	Calcutta Madrasa
Atmaram Virayya Upalwar	16 ...	Nagpur Neill City School
Aung Gwe	17-7	Rangoon Collegiate School
Azizur Rahman	15 ...	Hughli Collegiate School
Babusingh Ganpat Singh	17 ...	F. C. Institution, Nagpur
Bagchi, Banamali	12-6	Pasjana M. N. H. E. School
„ Nalinimohan	15 ...	Neogan K. D. School
„ Pulinchandra	15-5	City Collegiate School, Mymen- singh Branch
Baidyanath Sahay	14 ...	Arrah Zila School
Baijnath Sahay	14 ...	L. M. S. Institution, Bhowanipur
Bakshi, Sivaprasad Sinha	15-2	Arrah Zila School
Bandyopadhyay, Akhilchandra	16-4	Ramgopalpur P. J. K. H. School
„ Amulyanath	15 ...	Mathari Zila School
„ Asitaranjan	13-6	Dacca Collegiate School
„ Atulchandra	16 ...	F. C. of Scotland's Institution and Duff College
„ Basantakumar	14 ...	Dacca Jubilee School
„ Bhupatibhusan	17 ...	Saran Academy
„ Bhupendranath	13-10	Metropolitan Institution

* Passed in Drawing.

Bandyopadhyay, Bidkubhushad	16-8	Gobardanga H. E. School
„ Bipinbihari	19-7	Gaila H. E. School
„ Brindaban	17 ...	Barasat Government School
„ Charuchandra	14-6	Balagarh H. E. School
„ Debendranath	18-2	Dhankuria H. E. School
„ Dhananjay	15-3	Ravenshaw Collegiate School
„ Haralal	17 ...	Rajchandra Collegiate School
„ Haridas	14 ...	T. N. Jub. Coll. School Bhagalpur
„ Haridas	15-6	Bangabasi Collegiate School
„ Hemantakumar	14 ...	South Suburban School
„ Hemantakumar	14-10	Aryya Mission Institution
„ Hiralal	16 ..	Naldanga Bhushan School
„ Hiralal	16 ...	Central Institution
„ Jadunath	16 ...	Pakur H. E. School
„ Jatindramohan	15-1	Hughli Collegiate School
„ Jagannath	14-2	City Collegiate School
„ Jageshchandra	15-5	L. M. S. Institution, Bhowanipur
„ Jogindrachandra	17 ...	C. M. S. Boys' Boarding School
„ Jogindranath	13-6	Aryya Mission Institution
„ Jogindranath	16 ...	New Indian School
„ Jyotishchandra	17 ...	Krishnagar A. V. School
„ Kaminikumar	15 ...	Central Institution
„ Kshetranath	20-5	Kalighat H. E. School
„ Kumarischandra	13-4	Katwa H. E. School
„ Kunjabihari	16-5	Rajchandra Collegiate School
„ Manmohan	13-5	Sylhet Government School
„ Mrinalmohan	15-11	Uttarpara Collegiate School
„ Nalini	...	Bethune Collegiate School
„ Nalinimohan	14-2	Halisahar H. C. E. School
„ Nityahari	14-4	Khelatchandra Calcutta Instn.
„ Prabhatchandra	17 ...	Burdwan Raj Collegiate School
„ Ramanimohan	13-3	Noakhali Zila School
„ Ramchandra	15-4	Uttarpara Collegiate School
„ Rasiklal	14 ...	Barhanagar Victoria School
„ Sachindranath	16-6	Nilphamari H. E. School
„ Saradacharan	18-1	B. M. Institution, Barisal
„ Saratchandra	14 ...	Midnapur Collegiate School
„ Satischandra	16 ...	Central Institution
„ Satiskumar	15-7	Uttarpara Collegiate School
„ Satyadas	16 ...	Baharu H. E. School
„ Satyaprasad	16 ...	Aryan Institution
„ Subodhchandra	14-10	Bali Rivers Thompson School
„ Surendranath	15 ...	Albert Collegiate School
„ Surendranath	15-2	Daulatpur H. E. School
„ Surendranath	14 ...	L. M. S. Institution, Bhowanipur
„ Surendranath	15 ..	Pakur H. E. School
„ Surendranath	17 ...	Babulia J. S. H. E. School
„ Sureschandra	16-3	T. N. Jubilee Collegiate School Bhagalpur
Baral, Birinchipada	14 ...	Burdwan Raj Collegiate School
Barat, Amritlal	14-8	Hughli Collegiate School
Barat, Bhupendranath	16 ...	Calcutta Training Academy
Barkatki, Benudhar	17-3	Sibsagar Govt. High School
„ Surakanta	16 ...	Sibsagar Bezbaruia High School

Barni, Rasiklal	20-3	Salkia A. S. School
Barnya, Dayalchandra	17-3	Jorhat High School
„ Dhananjay	15-8	Chittagong Collegiate School
„ Kamalabhiram	15 ...	City Collegiate School
Basu, Abinaschandra	16 ..	Private Student (Roll Bha. p. 1.)
„ Asitcharan	14 ...	Khararia High School
„ Balaram	14-4	Katak P. M. Academy
„ Durgamohan	17-5	Barisal Zila School
„ Hemantakumar	17-11	Private Student, (Roll. Bur. p. 3)
„ Hemantakumar	16-9	L. M. S. Institution, Bhowanipur
„ Jatindrakumar	16-9	Comilla Zila School
„ Jogindrakumar	18-7	L. M. S. Institution, Bhowanipur
„ Jyotischandra	16 ...	Hare School
„ Kalipada	14 ...	Taki Government School
„ Kumudnath	15-3	General Assembly's Institution
„ Loknath	17-6	Faridpur Zila School
„ Manindrakumar	15 ...	Krishnagar Collegiate School
„ Mohinimohan	16-3	Howrah Municipal School
„ Mohinimohan	14-5	Bangabasi Collegiate School
„ Mohininath	15 ...	Metropolitan Institution
„ Nagendrakumar	16 ...	Kisorganj H. E. School
„ Nagendranath	16-4	Hare School
„ Narendrakumar	13-3	Metropolitan Institn., S. Branch
„ Pannalal	14-1	Patna Collegiate School
„ Rameschandra	15 ..	Chakdighi S. P. Institution
„ Rangalal	17 ...	City Collegiate School
„ Saralkumar	14 ...	Ranaghat H. A. V. School
„ Saratchandra	15-8	Jamalpur H. C. E. School
„ Saratchandra	16-4	Barasat Government School
„ Sasadhar	16 ..	Krishnagar Collegiate School
Basuuri, Jyotischandra	16-8	Albert Collegiate School
Felletty, S.	16-1	St. Xavier's College
Banipersad Singh	20 ...	Private Student (Roll Pat., p. 3.)
Benoduddin Ahmed	17 ...	Dighapatiya H. E. School
Bhaduri, Taraknath	15 ...	Tangail Bindubasini School
Bhaiyaji Laxman Permanand	16 ...	Raipur High School
Bhanja, Nibaranchandra	17 ...	City Collegiate School
Bhar, Srischandra	15-11	St. Mary's Instn., Chandernagar
Bhatta, Krishnagopal	19 ..	Jenkins' School, Cooch-Behar
Bhattacharyya, Abaniranjana	15 ...	Naral Victoria Collegiate School
„ Basantakumar	16 ..	Harinavi A. S. School
„ Basantakumar	16 ...	Ripon Collegiate School
„ Bhababbushan	15 6	Dhankuria H. E. School
„ Bharateswar	14 5	Sazadpur H. E. School
„ Bholanath	18 4	Nabadwip Hindu School
„ Bijaykrishna	16 ..	Chinsurah F. C. Institution
„ Birajacharan	16 ...	Baharu H. E. School
„ Dhirendranath	15 ...	Baluti H. E. School
„ Harananchandra	16 ...	Khararia High School
„ Haridas	14 ...	Metropolitan Institution
„ Harihar	15 ...	Andul H. E. School
„ Jyotirmay	16-1	Muragachha H. E. School
„ Kalichandra	14 ...	Agartala High School
„ Kamalakanta	19 ...	Babulia J. S. H. E. School

Bhattacharyya, Mahadeb	15 ...	Kalna Maharaja's School
" Nibaranchandra	15-6	Hare School
" Purnachandra	16 ...	Nator Municipal High School
" Rasamay	15-7	Gauhati High School
" Sailajananda	15-5	Hetampur H. E. School
" Saratchandra	13 ...	Naral Victoria Collegiate School
" Saratchandra	18 ...	Mymensingh Zila School
" Sasibhushan	16 ...	Kisoreganj H. E. School
" Sasibhushan	15-6	Berhampur Collegiate School
" Sasikanta	18 ...	Dacca Jubilee School
" Srimanta	16-7	Harinavi A. S. School
" Surendranath	17-6	Banwaribad H. E. School
" Syamacharan	16-6	Naihati Mahendra School
" Upendranath	15 ...	Naral Victoria Collegiate School
Bhaumik, Biharilal	16 ...	Rajshahye Collegiate School
Bhawani Sinha	16-1	Arrah Zila School
Bindeshwary Prasad	15 ...	Hutwa Eden School
Biswas, Abinashchandra	16 ...	Majdia Rail Bazar H. E. School
" Chandraprabha	...	Bethune Collegiate School
" E.	17-10	C. M. S. Boys' Boarding School
" Haricharan	15-6	Hughli Collegiate School
" Jnanendrakisor	18 ...	City Collegiate School, Mymensingh Branch
" Kantichandra	14 ...	Nawabganj Sridhar Bansidhar School
" Kunjabihari	17-11	Barasat Government School
" Pramathanath	17 ...	Kushtia H. E. School
" Pramodakanta	21 ...	Brajmohan Institution Barisal
" Priyanath	14 ...	Chinsura F. C. Institution
" Ramchandra	19 ...	Gosain Durgapur H. E. School
Brahmachari, Bhabataran	14 ...	Jamalpur H. C. E. School
Brajabihari Sahay	17 ...	Chapra Institution
Cardozo, A.	18-2	St. Xavier's College
Cawasji Muncherji	21-4	Private Student (Roll. Nag., p. 6)
Chakrabarti, Abhayacharan	15 5	Dacca Collegiate School
" Annadacharan	15 ...	Chittagong Municipal School
" Anukulchandra	13 ...	Monghyr Zila School
" Bankimchandra	13-3	Dacca Collegiate School
" Basantakumar	16 ...	Goalanda High School, Rajbari
" Benimadhab	15 ...	Parjana M. N. H. E. School
" Bhusanchandra	16 ...	Calcutta Training Academy
" Bhutnath	16 ...	Jaynagar Institution
" Bibhutibhushan	17-10	Dumka Zila School
" Bipranath	15 ...	Dacca Pogose School
" Debendranath	17-4	L. M. S. School, Khagra
" Dinabandhu	14 ...	Pirojpur H. E. School
" Girishchandra	15 ...	Shillong Govt. High School
" Gobindachandra	18 ...	Cotton Institution
" Haricharan	18-4	Bagnan H. School
" Haricharan	17-8	Boinchi B. L. Institution
" Hemchandra	15 ...	Rajchandra Collegiate School
" Kantibhushan	16 3	Harinarayanpur H. E. School
" Kasinath	17 ...	Purulia Zila School
" Kripanath	17 ...	Mymensingh Zila School

Chakrabarti, Krishnabandhu	15 ...	Shahazadpur H. E. School
" Kumudbandhab	16 ...	Santipur Municipal School
" Mahendranath	15 .	Hughli Branch School
" Makhanlal	15-11	Baharu H. E. School
" Narendranath	13-2	Bagbazar Model School
" Nibaranchandra	17 ...	City Collegiate School
" Panchanan	16-2	Kumarkhali M. N. H. E. School
" Paresnath	21-10	Kaliganj H. E. School
" Purnachandra	18-8	Faridpur Zila School
" Rajanikumar	15-3	Dacca Pogose School
" Rajendranath	15 ...	Dacca Jubilee School
" Ramakanta	15 ...	Rajchandra Collegiate School
" Ramanimohan	16-1	Pabna Zila School
" Ramsasi	14 ...	Senhati High School
" Sitanath	14 ...	Naral Victoria Collegiate School
" Sitikanta	18-8	Abaipur Ramsundar Institution
" Surendranath	16-3	Sherpur H. E. School
" Surendranath	15-6	General Assembly's Institution
" Sureschandra	14 ...	Rajshahye Collegiate School
" Suryyakumar	17 ...	Banoripara Union Institution
" Syamacharan	15 ...	Bajitpur H. E. School
" Taraknath	15 ...	Nilphamari H. E. School
Chaliha, Baradaprasad	21-2	Sibsagar Govt. High School
Chanda, Priyanath	22 ...	B. M. Institution, Barisal
Charavanamuttoo, A.	15-10	St. John's College, Jaffna
Chattopadhyay, Abinashchandra	18-2	Mahanad F. C. Mission School
" Anangaranjan	14 ...	Chandpur Hasan Ali Jub. School
" Annadacharan	20 ...	Garbbabanipur H. E. School
" Annadaprasad	18 .	Darjeeling High School
" Annulchandra	16-3	Kalighat H. E. School
" Atulchandra	16-5	Mahestala H. E. School
" Bilaschandra	14 ...	Dacca Jubilee School
" Binaykrishna	15-5	Behala H. E. School
" Binodbihari	14 ...	Hughli Branch School
" Chintaharan	15 ...	Kalaskati H. E. School
" Girindrachandra	17-4	Rajchandra Collegiate School
" Haridas	15 ...	Behala H. E. School
" Hariпада	18-2	Faridpur Zila School
" Jagatjiban	14-5	New Indian School
" Jatiprasad	16 ...	Barrackpur Government School
" Jageschandra	16-7	Searsole H. E. School
" Jageschandra	16 ...	Mankar H. E. School
" Kshetrachandra	15-3	Salkia A. S. School
" Lalbihari	17 ...	Serampore Union Institution
" Madhusudan	17 ...	B. M. Institution, Barisal
" Mohinimohan	14 ...	L. M. S. Institution, Bhowanipur
" Nagendranath	13 ...	Jara H. E. School
" Nalinchandra	14 ...	Satkhiria P. N. School
" Narayanchandra	17 ...	Kyekala H. E. School
" Nibaranchandra	15 ...	Albert Collegiate School
" Prabodhchandra	17 ...	Narit H. E. School
" Prasannagopal	18 ...	Babulia J. S. H. E. School
" Rajanikanta	16 ...	Dacca Jubilee School
" Ramaprasad	16-5	Muzaffarpur Zila School

Chattopayhyay, Sachipati	17 ...	Gauhati High School
„ Saratchandra	15-3	T. N. Jub. Coll. Schl. Bhagalpur
„ Satischandra	15 ...	Basirhat Municipal School
„ Satischandra	17-5	Uttarpara Collegiate School
„ Surendranath	16 ...	F. C. of Scotland's Institution and Duff College
„ Sureschandra	15 ...	Lalgola Vic., Jub., H. E. Schl.
Chaudhuri, Abinaschandra	17-6	Private Student (Roll. Cal., p. 6.)
„ Birajanath	16 ...	Sylhet Government School
„ Brajendrakumar	15-4	Kandi School
„ Janakinath	18-4	Sylhet National Institution
„ Jatindrakumar	15 ..	Rangamati Govt., H. E. School
„ Jogindralal	17 ...	Metropolitan Institution
„ Kalikrishna	17 ...	Gaya Zila School
„ Rajanikanta	17 ...	Burdwan Raj Collegiate School
„ Rajkumar	15-6	New Indian School
„ Rameschandra	15 ...	Netrokona Dutt H. E. School
„ Saratchandra	15-3	Arrah Zila School
„ Satischandra	16 ...	Hare School
„ Sonaram	18-6	Gauhati High School
„ Surendranath	14 ...	New Indian School
„ Trailokyanath	17 ..	Mymensing Zila School
Chhatradhar Persad	18-11	Patna Collegiate School
Chongdar, Madhusudan	18 ...	Shambazar H. C. E. School
Clarke, A. L.	16-4	St. Paul's School, Darjeeling
Coomarasamy, A. C.	18-2	Jaffna College
Curtis, H. L.*	18-1	St. Paul's School, Darjeeling
Dabiruddin Ahmed	16-5	Nator Municipal High School
Damodar Sahay	18 ...	Chapra Zila School
Das, Adharchandra	14-3	Nabadwip Hindu School
„ Ajodhyanath	18-10	Contai H. E. School
„ Amritalal	18 ...	Nibodhia H. E. School
„ Anathchandra	16-5	Bankura Zila School
„ Anukulchandra	16-6	Contai H. E. School
„ Asutosh	16-6	Kagram H. E. School
„ Aswinikumar	17-2	Ditto
„ Badrinarayan	19 ...	Darbhanga Raj School
„ Bamadeb	16 ...	Ravenshaw Collegiate School
„ Basantakumar	13-6	Ripon Collegiate School
„ Bholanath	16 ...	Purulia Zila School
„ Bhupendranarayan	14 ..	Shambazar H. C. E. School
„ Binodbihari	15-6	General Assembly's Institution
„ Bipinbihari	15 ...	Khelatchandra Calcutta Instn.
„ Bisweswar	21 ...	Banoripara Union Institution
„ Brajanath	15	Murarichand Collegiate School
„ Debendrakisor	15-5	City Collegiate School, Mymen- singh Branch
„ Girischandra	14 ...	F. C. of Scotland's Institution and Duff College.
„ Haramohan	14-2	Katak P. M. Academy
„ Haranath	16 ...	Habiganj High School
„ Haripada	15 ...	Monghyr K. P. Institution

* Passed in Drawing.

Das, Jaminikumar	13-6	Dacca Collegiate School
" Kalimohan	17-1	Metropolitan Instn., S. Branch
" Kalimohan	15 ...	Dacca Pogose School
" Kshirodchandra	12 ...	Chittagong Collegiate School
" Manmathanath	16-7	Hindu School
" Nagendranath	15 ...	Metropolitan Institution
" Nagendranath	17 ...	Howrah Bible H. C. E. School
" Nagendranath	14-6	Tikari H. C. E. School
" Nandakisor	16 ...	Puri Zila School
" Pramathanath	16 ...	Gauhati High School
" Pramada	...	Brahma Balika Sikshalava
" Pulinbihari	16-10	Faridpur Zila School
" Sakhicharan	19-8	Aryya Mission Institution
" Satishchandra	16 ...	Rajchandra Collegiate School
" Satishchandra	12-8	Bangabasi Collegiate School
" Sudhanyachandra*	16 ...	Barisal Zila School
" Syamacharan	20 ...	Brajamohan Institution, Barisal
" Taraprasanna	18 ...	Faridpur Zila School
Dasgupta, Akshaykumar	17-1	Brajamohan Institution, Barisal
" Asutosh	18 ...	Ditto
" Atulchandra	16 ...	Dacca Collegiate School
" Baikunthanath	15 ...	Kalaskati H. E. School
" Bipinchandra	16-3	Kisorganj H. E. School
" Gopalgobinda	22-11	Barisal Zila School
" Hemchandra	17-5	Faridpur Zila School
" Jageshchandra	16 ...	Gaila H. C. E. School
" Ratanlal	16-6	Barisal Zila School
Datta, Abanikumar	15 ...	Netrokona Dutt H. E. School
" Abinaschandra	20 ...	Ranchi Zila School
" Akhilchandra	19-3	Sanskrit Collegiate School
" Amarnath	15 ..	Metropolitan Institution
" Amareschandra	15-11	Khulna Zila School
" Apurbachandra	16 ...	Chittagong Collegiate School
" Aswinikumar	16-3	City Collegiate School
" Atulchandra	17 ...	National Institution, Chittagong
" Bamapada	16-1	Burdwan Municipal School
" Dhurjatikumar	13-10	New Indian School
" Dwarkanath	17 ..	Commilla Zila School
" Gopeswar	16 ...	Pakur H. E. School
" Goshthabihari	14-5	Oriental Seminary
" Haradhan	15-6	Ripon Collegiate School
" Hemchandra	13-5	Bansbaria H. E. School
" Janakiballabh	18-4	Balasore Zila School
" Jyotishchandra	14 ...	Oriental Seminary
" Kaminikumar	12-6	Chittagong Collegiate School
" Kiranchandra	15 ..	New Indian School
" Kshirodchandra	16-2	Dacca Pogose School
" Kunjakisor	17-2	Sylhet Government School
" Manmathanath	16-6	Howrah Municipal School
" Manmathanath	13 ..	New Indian School
" Prakashchandra	16 ...	Chakdighi S. P. Institution
" Pyarimohan	15 ...	Simla Bengal Academy

* Passed in Drawing.

Datta, Radhakrishna	15-4	Meherpur H. E. School
" Raicharan	18 ...	B. M. Institution, Barisal
" Rajanichandra	16 ...	Habiganj High School
" Rajendrachandra	17-4	Sylhet Government School
" Rajendrakumar	19 ...	Sylhet National Institution
" Rajkumar	13-6	Kalia H. E. School
" Sadananda	15 ...	Pakur H. E. School
" Saraswati	17 ..	Chapra Zila School
" Satischandra	14-9	Kaliganj H. E. School
" Satyendranath	14 ...	Munshiganj H. E. School
" Sridhar	16-2	Diamond Harbour H. E. School
" Surendranath	17-7	Calcutta Training Academy
Dattagupta, Prasannakumar	15-6	Noakhali Rajkumar Jub. School
David, O. H. B.	18-11	Bishop Cotton School, Simla
De, Akshaykumar	15 ...	Chandpur Hasanali Jub School
" Biratchandra	15 .	New Indian School
" Birajamohan	15 ...	Sylhet National Institution
" Dulalchandra	15 ...	Ripon Collegiate School
" Haridas	15 ...	Simla Bengal Academy
" Harischandra	17 ...	Baluti H. E. School
" Hemchandra	15-3	Dacca Collegiate School
" Hridaykumar	15 ...	Chittagong Municipal School
" Iswarachandra	15-6	City Collegiate School, Mymensingh Branch
" Lalbihari	20-9	Birbhum Zila School
" Manoranjan	16 ...	Sylhet Government School
" Mukundalal	15 ...	Bhagyakul H. C. E. School
" Nabakumar	15-6	Century School
" Nagendranath	18 ...	General Assembly's Institution
" Purnachandra	17-3	B. M. Institution, Barisal
" Ramtanu	18 ...	Chittagong Collegiate School
" Sanatan	19 ..	Sylhet National Institution
" Surendranath	15-10	Albert Collegiate School
" Umeschandra	21 ...	Sylhet National Institution
Debi Prasad	15 ...	T. N. Jubilee Collegiate School, Bhagalpur
D'Cruz, C. *	16-3	Welland Memorial High School
" Lilian	...	Doveton Institution
De Monte, Agnes	...	Ditto
Deo Rao Rajaram Lankewar	22 ..	Nagpur Neill City School
Dewanji Kaminikumar	16-6	Bishop's College High School
Duchamp, L.	18-8	St Xavier's College
Ephraums, D. C.	18-6	Trinity College, Kandy
Fateh Bahadoor	18 ...	Purnia Zila School
Ferdinands, F. C. B.	16-6	Trinity College, Kandy
Fink, E. W.	15-2	Doveton College
Gangopadhyay, Atulchandra	14 ...	Ripon Collegiate School
" Atulchandra	14-2	Kutch Kuchia High School
" Harataran	15 ...	Kalaskati H. E. School
" Harendrakumar	14-7	Dacca Pogose School
" Haripada	18 ...	Ripon Coll. School, H. Branch

Gangopadhyay, Jnanendragopal	14 ...	Midnapur Collegiate School
" Kalimohan	13-8	Dacca Pogose School
" Krishnakisor	13-4	Ripon Collegiate School
" Manindranath	17 ...	Chanchal Siddheswari Institution
" Manmathanath	16 ...	Sammilani Institution, Jessore
" Phanindranath	14 ...	Albert Collegiate School
" Ramlal	18 ...	Bagirhat H. E. School
" Surendranath	14 ...	Daulatpur H. E. School
George, Amelia Geraldine	...	La Martinière, Calcutta
" Helen	...	Rangoon Convent High School
Ghatak, Jagatchandra	21 ...	Tangail Bindubasini School
" Rakhaldas	16-3	Nabadwip Hindu School
Ghosh, Aprakaschandra	16-10	St. Mary's Instn., Chandernagar
" Apurbachandra	15 ...	Dacca Collegiate School
" Asutosh	16 ...	Kalna Maharaja's School
" Atulchandra	15 ...	Barisal Zila School
" Atulkrishna	15-4	South Suburban School
" Basantakumar	15 ...	Ripon Collegiate School
" Bhubanmohan	16-2	Katak P. M. Academy
" Debendranath	18-3	Aryya Missicn Institution
" Hendranath	15-11	Kalighat H. E. School
" Harigopal	15 ...	Kalna Maharaja's School
" Hariprasanna	15 ...	Purulia Zila School
" Hemchandra	13 ...	Naral Victoria Collegiate School
" Hemchandra	15 ...	Ravenshaw Collegiate School
" Jasodakumar	14-2	Noakhali Zila School
" Jatindranath	15-6	Ravenshaw Collegiate School
" Kshetramohan	15 ...	Bagirhat H. E. School
" Kuladaprasad	17 ...	Chakdighi S. P. Institution
" Lakshminarayan	18 ...	Garbeta H. E. School
" Lalitkumar	13-6	New Indian School
" Mahendranath	16-9	Khulna Zila School
" Manindranath	13-7	Bankura Zila School
" Nalinikanta	16 ..	Muragachha H. E. School
" Narendranath	17-6	Debrugarh High School
" Phakirchandra	15 ...	Islampur H. E. School
" Prabhatchandra	14-6	Bhagalpur Zila School
" Pramathanath	17-8	Faridpur Zila School
" Pramodbaran	14 ...	Raja S. K's. Institution, Rajbari
" Prankrishna	15 ..	L. M. S. Institution, Bhowanipur
" Praphullakrishna	13 ..	South Suburban School
" Priyanidhan	14 ...	Ranaghat H. A. V. School
" Rajanikanta	17 ...	Gustia K. N. H. E. School
" Ramanimohan	15 ...	Taki Government School
" Rasbihari	15 ...	Albert Collegiate School
" Rasiklal	16-6	Burdwan Municipal School
" Sachindraprasad	14-11	City College School
" Saradacharan	18 ...	National Institution, Chittagong
" Saralata	...	Christ Church School, Calcutta
" Sarojini	...	Bethune Collegiate School
" Surendranath	16 ...	Murarichand Collegiate School
" Tareschandra	17 ...	Pirojpur H. E. School
Ghoshal, Surendranath	15 ..	Satkhiria P. N. School
Gobindpershad	21 ...	Private Student (Roll Pat. p. 7.)

Golam Hossein Mollah	14 ...	Naral Victoria Collegiate School
Gopalkrishna Joshi	15-4	Nagpur High School
Goswami, Sureschandra	16-2	Rangpur Zila School
Govindswamy Erulappen	19-9	St. Paul's High School, Rangoon
Guba, Anupamchandra	14 ...	Mymensingh Zila School
„ Bankimbihari	15-11	Brajamohan Institution, Barisal
„ Debendranath	16-1	Dasghara H. E. School
„ Durgamohan	17 ...	Pirojpur H. E. School
„ Janakinath	18 ...	Rajchandra Collegiate School
„ Jogindrakumar	14-3	Dacca Collegiate School
„ Prakaschandra	17-10	City Collegiate School, Mymensingh Branch
„ Saratchandra	15-6	Noakhali Rajkumar Jubilee Schl.
„ Satischandra	14 ...	Parjana M. N. H. E. School
„ Sitanath	19-5	Pirojpur H. E. School
Gupta, Abinaschandra	15 ..	Jamalpur H. C. E. School
„ Akshaykumar	15-9	Barisal Zila School
„ Haranchandra	12-10	Chinsura F. C. Institution
„ Jagatjyoti	15 ...	Metropolitan Institution
„ Jogindramohan	19-9	Birbhum Zila School
„ Lalitmohan	15-5	Century School
„ Lalitmohan	17 ...	Sylhet Government School
„ Margaret	...	La Martinière
„ Nalinimohan	17 ...	Ripon Collegiate School
„ Prasaddas	15 ...	Jamalpur H. C. E. School
„ Ranendranath	16-3	Patriotic Institution
„ Sachindranath	16-5	Hazaribagh Zila School
Habeeb Raza	14 ...	Arrah Zila School
Hajra, Asutosh	17-6	Rampurhat H. E. School
Haider, Saratchandra	17 ...	Monghyr Zila School
Hamidur Rohman	18 ...	Dacca Madrasa
Haridas Ram	18 ...	Hazaribagh Zila School
Hariharcharan Lal	16-5	Bhagalpur Zila School
Harold, W.	17-2	St. Paul's School, Darjeeling
Hasseebuddin Ahmed	13-9	City Collegiate School
*Higgs, R.	16-3	Welland Memorial High School
Hodgkins, Margaret	...	Loretto House
Hosain Baksh	14-2	Rajshahye Collegiate School
Howard, Rachel	...	Miss O'Brien's School
Hunt, J. S.	17-5	Jaffna College
Ilgantilike, J. H.	16-6	Trinity College, Kandy
Jadunandanparshad	15 ...	Mozuffarpur Mukerjee's Seminary
Jagadananda Sahay	16-9	Patna Collegiate School
Jankiprasad	14 ...	Gaya Sahebganj H. C. E. School
Johnson, A.	16 ...	St. Joseph's Boarding School
Jore, A.	14-10	Welland Memorial High School
Kadvar Ali	16-6	Jalpaiguri Zila School
Kailaspati	18-2	Patna Collegiate School
Kale, Jaladhar	16 ...	Serampur Union Institution
Kamaldhari Sahay	17 ...	Gaya Zila School
Kamaruddin	17-3	Patna Collegiate School

Kanagaratnam, V.	15-8	Jaffna College
Kar, Dakshinaranjan	15 ...	New Indian School
Karmakar, Baishnabcharan	16 ...	Ditto
" Bantachatan	14 ...	Santosh Jahnabhi School
Kashinath Govind Kayanday	15 ...	Nagpur Neill City School
Kathiresu, S.	17-3	Jaffna College
Kedarnath	16-6	Arrah Zila School
Khadasay Lakshman Sadas-		
hive	18	Nagpur Neill City School
Khariat Ahmad Khan	20-3	Gaya Zila School
Khajeh Mohamed Afsul	17 ...	Dacca Madrasa
Khandu Ganpat Rao Ghar-		
puray	13 ...	Nagpur Neill City School
Khanua, Motilal	16-11	Lahore Central Model School
Kirk, J.	17-1	St. Xavier's College
Koar, Narendrachandra	17-9	Banwaribad H. E. School
Korper, E. M.	15-2	Bishop Cotton School, Simla
Krishnaji Govind Vaidya	17-8	Nagpur Neill City School
Kuladip Sahay	16 ...	Arrah Zila School
Kundu, Jyotindranath	16 ...	Kumarkhali M. N. H. E. School
" Kunjabihari	17-0	Nabadwip Hindu School
" Makhanchandra	17 ..	Chatmohar S. N. H. E. School
Kunja Lal	18-6	Ranchi Zila School
K. V. Lakshman Rao	16 10	Free Church Institution, Nagpur
Laba, Sureschandra	15-6	Hindu School
Lahiri, Abinashchandra	16-3	Jessore Zila School
" Annadaprasanna	16 ...	Maldah Zila School
" Jageschandra	13	Rajshahye Collegiate School
" Prabodchandra	15-5	Pabna Zila School
" Rai Bibhutibhushan	12-6	Ripon Collegiate School
Lakshmi-prasad	14	Chapra Zila School
Laxman Rao, V.	15-10	F.C. Institution, Nagpur
Lima, D. J.	15-10	St. Joseph's Boarding School
Lungley, R. B.	17-4	St. Paul's School, Darjeeling
Mackay, E. G.	16-8	Ditto
Madak, Dinanath	16	Dacca Jubilee School
Mahadeo Saran	17 ...	Saran Academy
Maitra, Asutosh	17 ...	Dighapatiya H. E. School
Majumdar, Abhaysankar	17 ...	Ripon Collegiate School
" Abinashchandra	15-8	Balkia A. S. School
" Basantakumar	17 ...	Darbhanga Raj School
" Bichubhushan	17 ..	Maju R. N. Basu's School
" Hemantakumar	15 ...	Metropolitan Institution
" Kailaschandra	15 ...	Mymensingh Zila School
" Manindranath*	14-8	Bhagalpur Zila School
" Malinibhushan	14-9	Oriental Seminary
" Nikunjamadhab	19-3	Sirajganj Banawarilal H. E. School
" Panchanan	13-6	New Indian School
" Rajaninath	19-5	Mymensingh Zila School
" Ramanimohan	18 ...	Dumka Zila School

* Passed in Drawing.

Majumdar, Sasibhushan	19 ...	National Instn., Chicago
" Satyaprasanna	14 ...	South Suburban School
" Sriachandra	15	Khelatchandra Calcutta Institution
Malhari Balkrishna Likhitar	17	Nagpur Neill City School
Mallik, Amarendranath	14 ...	Ranaghat H. A. V. School
" Amulyabhushan	18 ...	Majdia Rail Bazar School
" Panchugopal	17 ...	Rangpur Zila School
" Sachindranath	13 ...	New Indian School
" Sibchandra	17 ..	Chinsura F. C. Institution
" Sureschandra	15	Dighapatiya H. E. School
Mandal, Binodbihari	17	Rajshahye Collegiate School
" Birendranath	15 ...	Ghatal Municipal H. E. School
" Ghanasyam	16 ...	Ripon Coll. Schl., K. Branch
Manna, Anandachandra	17-8	Hindu School
" Rakhachandra	16 ...	Bangabasi Collegiate School
Mahomed Ali Karim	16 ..	Mozuffarpur Society's School
Mardaraj, Brajasundar	17-6	Ravenshaw Collegiate School
Masharaff Hossain	14-3	Rajshahye Collegiate School
Mathura Prasad	16 ..	T. K. Ghosh's Acady., Bankipur
Maung Ba, I.	16 ...	Baptist College, Rangoon
Maung Hla Aung	16-3	Moulmein Govt. High School
Maung Kyaw Khine	16-11	Doveton College
Maung Kyaw Zan	16-2	St. Paul's High School, Rangoon
Maung Pu	23-5	Teacher (Roll. Man. T. I.)
Maung Po Yaok	17-4	Moulmein Govt. High School
McDonald, F. R.	17-10	Bishop Cotton School, Simla
McLaughlin, T. J.	16-10	Baptist College, Rangoon
Mendis, J. W. E.	16-2	Trinity College, Kandy
Miller, E.	16-3	Rangoon Collegiate School
Misra, Goberdhan	15-6	Gaya Training Institution
" Kampal	14-3	Jajpur H. E. School
" Pyarilal	14-8	Monghyr Zila School
Mistri, Ramdas	13-11	Rajshahye Collegiate School
Mitra, Akshaykumar	17-4	Metropolitan Institution
" Bhubanmohan	16 ...	Barisa H. E. School
" Birendranath	13-5	Hughli Collegiate School
" Dwarkanath	19 ...	Feni H. E. School
" Haraprasad	15	Bagbazar Model School
" Jitendranath	15-10	Konnagar H. E. School
" Jitendranath	16-4	Central Institution
" Mahendrachandra	16-2	Noakhali Rajkumar Jub. School
" Manmathanath	14 ...	Janai Training School
" Mathuranath	16-4	Albert Collegiate School
" Nalinchandra	17-6	F. C. Institution, Nagpur
" Nareschandra	13-4	Burdwan Raj Coll., School
" Saratchandra	14-3	Metropolitan Instn., Bow Bazar Branch
" Surendranath	14 ...	Sammilani Instn., Jessore
" Surendranath	16-7	Metropolitan Institution
Mizaj Husein*	18 ...	Jorhat High School

* Passed in Drawing.

Mohamed Nasrullah Khan	17 ...	Tikari H. C. E. School
Mokaddas Hossein	13 ...	Commilla Victoria School
Moshreff Hosain	13 ...	Ditto
Mufizur Rahman	14-6	Calcutta Madrasa
Muhammad Enayet Karim	19-11	Patna Collegiate School
Muhammad Ishaque	14-8	Arrah Zila School
Muhammad Ismail	16 ...	Arrah Town School
Muhammad Mustafa	15 ...	Patna High School
Muhammad Mustafa	15 ...	Bhagalpur Zila School
Muhammad Nazeer Hassain	17 ...	Arrah Zila School
Muhammad Noor	14 ...	Arrah Town School
Muhammad Sayeed	13-1	Arrah Zila School
Muhammad Yusuf	16 ...	Lalgola Vic. Jub. H. E. School
Mukhopadhyay, Amulyacharan	15-6	Barasat Government School
„ Asutosh	17 ...	Mozuffarpur Mukerjee's Seminary
„ Atalbihari	14 ...	T. K. Ghosh's Acady., Bankipur
„ Banamali	14 ...	Ranaghat H. A. V. School
„ Benimadhab	14-5	Ariadaha H. E. School
„ Bhudeb	19-5	Abaipur Ramsundar Institution
„ Bijaykesab	16-7	Konnagar H. E. School
„ Binodlal	12-6	Pirojpur H. E. School
„ Chandrabhushan	12-2	Dacca Jubilee School
„ Harakumar	16-6	Noakhali Rajkumar Jub., School
„ Harendrmohan	16 ...	Chandpur Hasanali Jubilee Schl.
„ Harimohan	16-4	Telinipara Bhadreswar School
„ Hemchandra*	15 ...	Rangpur Zila School
„ Hiralel	18 ...	Barrackpur Government School
„ Hrishikes	15-6	Burdwan Raj. Collegiate School
„ Jnanadprasanna	14-3	Bhola H. E. School
„ Jnanendranath	15 ...	Behala H. E. School
„ Jogindrachandra	16-3	Berhampur Collegiate School
„ Jogindramohan	16-6	Dacca Jubilee School
„ Kalikisor	18 ...	Bhastara School
„ Kalipada	16-11	Banwaribad H. E. School
„ Kalipada	14-1	Krishnagar Collegiate School
„ Kiranchandra	14 ...	Senhati High School
„ Kisenlal	16-2	Chatra H. C. E. School
„ Kisorimohan	14 ...	Hughli Branch School
„ Kunjabihari	15 ...	Gaibandha H. E. School
„ Lalgopal	16 ...	Chatra H. C. E. School
„ Manmathanath	14 3	South Subarban School
„ Mihirkumar	13-8	Aryan Institution
„ Narendranath	17-10	Monghyr Zila School
„ Nibaranchandra	15-3	Lauhajang H. C. E. School
„ Nilabjakumar	17 ...	Hindu School
„ Prakaschandra	14-3	Ripon Collegiate School
„ Praphullakumar	16-4	Gobardanga H. E. School
„ Prasannakumar	13-5	Dacca Collegiate School
„ Radharaman	14-2	City Coll. School, 8. Branch
„ Raimohan	14 ...	Dacca Pogose School
„ Rasiklal	16-10	Barisal Zila School

Mukhopadhyay, Sachindranath	13-10	City Collegiate School
" Sailasekhar	13-6	Barahanagar Vic. School
" Satischandra	16 ...	Isoba Mondlye H. E. School
" Satischandra	15 ...	Kalighat H. E. School
" Satischandra	15-2	City Collegiate School
" Sibakali	16 ...	Jamalpur H. C. E. School
" Sucheta	15 ...	Sibpur H. C. E. School
" Surendranath	14-6	New Indian School
" Upendranath	16-5	Barisal Zila School
Mukhoti, Bishnucharan	15-9	Dacca Pogose School
Munsi, Nutbihari	14-7	Uttarpara Collegiate School
" Surendranath	16 ...	Metropolitan Institution
Nag, Ambikacharan	15 ..	Pirojpur H. E. School
Naha, Dakshinaranjan	16 ...	Malkhanagar H. E. School
Nandi, Baidyanath	16 ...	Calcutta Training Academy
" Balaichand	16-10	Hare School
" Janakinath	16 ...	Kalna Maharaja's School
" Matilal	16 ...	Jhikra H. E. School
" Nagendranath	17-6	Sylhet Government School
" Prankumar	13-4	Dacca Pogose School
" Radhikanath	16-9	Dighapatia H. E. School
" Santoshkumar	17 ...	T. K. Ghosh's Acady., Bankipur
Narayan Rajeshwar Mahawa- duvar	16-10	Nagpur Neill City School
Nath, Kunjabihari	15-3	Telinipara Bhadreswar School
Navaratnam, J. S.	15-2	Jaffna College
Nayak, Harakrishna	14-10	Ravenshaw Collegiate School
Niamatali	18 ...	Matihari Zila School
Nural Haque	17-2	Pabna Zila School
Nurul Haque	14 ..	Mozuffarpur Mukerjee's Semy.
Nyss, W. B. S.	15-10	Doveton College
Oakley, E. A.	14-10	La Martinière College
Oka Sheoram Kesheo	16-3	Raipur High School
Pakrasi, Upendralal	14-1	Bangabasi Collegiate School
Pal, Amritlal	16-5	Hughli Collegiate School
" Kalikisor	16 ...	Brahmanberia Annada H. E. Schi.
" Nagendranath	16-4	Jagatballabhpur H. E. School
" Ramdhan	19-3	Lauhajang High School
" Sachindrakumar	14 ...	Santipur Municipal School
" Satischandra	16 ...	Kalna Maharaja's School
" Upendranath	16-6	Jahanabad H. E. School
Paladhi Adharchandra	14-6	Birsinha Bhagabati Bidyalaya
Palit, Brajendralal	16 ...	Hare School
" Jadabchandra	15 ...	Chaibasa Zila School
" Upendralal	18-8	Bangabasi Collegiate School
Pandit Hridayanarayan	15 ...	Chapra Zila School
Parnatella, R.	17-10	Trinity College, Kandy
Pathak Nrisinhadeb	16-2	Ripon Collegiate School
Patra, Chandrasekhar	15 ..	Purulia Zila School
Pattanayak Gopbandhu	19 ...	Mayurbhanj H. E. School
Pitabas	19-6	Puri Zila School
Persidh Narain	14 ...	Gaya Sahebganj H. C. E. School
Po Thein	19-6	Rangoon Collegiate School
Pramanik Nriyagopal	14 ...	Natore Municipal High School

Premachandra, P.	20-3	Buddhist High School, Kandy
Raghubans Sahaya	17 ...	Hutwa Eden School
Raghunath Sahay	14 ...	South Suburban School
Raba, Hridaynath	16-8	Khulna Zila School
Rajendra Misra	16 ..	Amritsar M. B. School
Rajbansi Sahay	15 ...	Bhagalpur Zila School
Rakshit, Nagendrakumar	18 ...	National Instn., Chittagong
Ramadhin Lal	15 ..	Behar H. C. E. School
Rameshwar Dayal	18-10	Patna Collegiate School
Rameswar Kunwar	16 ...	Mozuffarpur Zila School
Ramkaran Madhusao	15 ...	Nagpur High School
Ramkrishna Paikaji Desh- mukh	17 ...	Nagpur Neill City School
Ram Kuber Dube	15 ...	Sil's Free College
Ramkumar Lal	15-6	Buxar H. E. School
Ramlochan Lal	12 ...	T. K. Ghosh's Acady., Bankipur
Ramnandan Sahay	14 ...	Arrah Town School
Ranade Yeshwant Rughunath	17-6	F. C. Institution, Nagpur
Ray, Amulyadhan	14 ...	Garbhbanipur H. E. School
„ Bankimchandra	17-4	Dinapur Aided School
„ Bhujangabhushan	17 ...	Kandi School
„ Bipinbihari	14 ...	Century School
„ Birendranath	16 ...	New Indian School
„ Bisweswar	16 ...	Century School
„ Debendranath*	17 2	Hare School
„ Dineschandra	14-8	Dacca Pogose School
„ Gobindachandra	16 ...	City Collegiate School, Mymen- singh Branch
„ Gunendranath	14-5	General Assembly's Institution
„ Harihar	15-4	Donough High School, Jamalpur
„ Jajneswar	17-6	Dinajpur Zila School
„ Janakinath	19 ...	Abaipur Ramsundar Institution
„ Jasodakumar	18 ...	Dacca Pogose School
„ Jatindranath	17-8	Hindu School
„ Jageschandra	17-10	Barisal Zila School
„ Kaliprasanna	16 6	Mymensingh Zila School
„ Kasinath	20 ...	Abaipur Ramsundar Institution
„ Kedareshwar	11 ..	Dacca Jubilee School
„ Kisorimohan	13 ..	Jara H. E. School
„ Krishnadayal	15-4	Santosh Jahnabhi School
„ Kshirodchandra	14-2	Monghyr Zila School
„ Kuladaprasad	14-3	Burdwan Albert Vic. Institution
„ Mahendrachandra	17 ...	General Assembly's Institution
„ Manimohan	15-3	Harinarayanpur H. E. School
„ Manindrabhushan	14-8	City Collegiate School
„ Manindranath	14 ...	Oriental Seminary
„ Manorath	14	Midnapur Town School
„ Nagendranath	16 ..	Khelatchandra Calcutta Instn.
„ Parbaticharan	17-10	Albert Collegiate School
„ Pramathanath	15 ...	General Assembly's Institution
„ Pulinbihari	15 ...	Ripon Collegiate School

* Passed in Drawing.

Ray, Pyarimohan	15 ...	Hare School
" Radharanjan	14 ...	Nattore Municipal High School
" Ramakanta	17-4	Sylhet Government High School
" Saradindunarayan	14 ...	Monghyr Zila School
" Saratchandra	13 ..	Midnapur Collegiate School
" Satischandra	17-6	Lalgola Victoria Jub. H. E. Schl.
" Sibadas	15-8	Jamalpur H. C. E. School
" Surendranath	20 ...	New Indian School
" Sureschandra	16-5	Tezpur High School
" Tavinidas	14 ...	Nawab's H. Schl., Murshidabad
" Upendrakisor	16-8	Kisorganj H. E. School
Raychaudhuri, Nisakanta	17-6	Barisal Zila School
" Sasindrakumar	13 ...	New Indian School
" Srischandra	17-2	Jessore Zila School
" Surendrachandra	15-3	Hare School
Raygupta, Gopeswar	16 ...	Raniganj H. E. School
Rollo, S. T.	17-11	Bishop Cotton School, Simla
Rostamali Khan	18 ...	Tangail Bindubasini School
Sadasiva Lal	16-5	Gaya Zila School
Sadhu Basantakumar	15-2	Hughli Collegiate School
Saha, Baidyanath	16 ...	Metropolitan Institution, Bala- khana Branch
" Bijaykrishna	18 ...	Serampur Union Institution
" Mohanlal	16 ...	Barrackpur Government School
" Nanilal	15 ...	Dacca Jubilee School
" Panchanan	15-6	Dainhat H. E. School
" Rajanimohan	19-4	Dinajpur Zila School
" Trailokyannath	14-3	Khelatchandra Calcutta Instn.
Salimuddin Ahmad	12 ...	Matabhanga H. C. E. School
Samanta, Jagadananda	18-3	Burdwan Municipal School
" Ramdayal	17 ...	Ghatal Municipal H. E. School
" Suryyakumar	15 ...	Jahanabad H. E. School
Sankar Saranghee	15-4	Katak P. M. Academy
Sanyal, Amulyaratna	18-1	Faridpur Zila School
" Anukulchandra	17-2	St. Paul's High School, Rangoon
" Upendranath	13 ...	Bhagalpur Zila School
Sarkar, Basantakumar	17 ...	Burdwan Raj Collegiate School
" Bipinbihari	16-5	Jaynagar Institution
" Bipinchandra	15 ...	Matabhanga H. C. E. School
" Brajasankar	16 ...	Rangpur Zila School
" Hemchandra	17-6	Burdwan Municipal School
" Hridaynath	17 ...	Chatmohar S. N. H. E. School
" Jugalkisor	17 ...	Pandra H. E. School
" Kedarnath	17-4	Balasore Zila School
" Kedarnath	19 ...	Naral Victoria Collegiate School
" Kiranchandra	14 ...	South Suburban School
" Narendrakumar	14-3	Krishnagar Collegiate School
" Narendranath	14-4	Bogra Zila School
" Rajnarayan	18 ...	Central Institution
" Sasadhar	16 ...	Rajchandra Collegiate School
" Satindranath	15 ...	Hindu School
" Shashthidas	13-6	Nibodhia H. E. School
" Sulata	...	Bethune Collegiate School
" Surendranath	15-2	Telinipara Bhadreswar School

Sarma, Rajaninath	19-1	National Institution, Sylhet
Satyanarayan Lal	15 ...	Buxar H. E. School
Sellathuray, S.	18-9	Jaffna College
Sen, Abinashchandra	15-5	Rajchandra Collegiate School
„ Amarnath	13 ...	Midnapur Collegiate School
„ Amulyadhan	18 ..	F. C. of Scotland's Institution and Duff College
„ Anukulchandra	15-10	Shillong Govt. High School
„ Bimalacharan	15 ..	Dacca Jubilee School
„ Chandramadhab	13-6	South Suburban School
„ Dwarikanath	17-4	Sylhet Government High School
„ Gobindachandra	15 ...	Dacca Collegiate School
„ Gopalchandra	15 ...	Dacca Pogose School
„ Hrishikes	14 ..	Kuchiakol Radha Institution
„ Jnanadakanta	14 ...	Bogra Zila School
„ Jageschandra	15-4	Lakshmipur H. E. School
„ Jageschandra	14 ...	Berhampur Collegiate School
„ Jageschandra	16 ...	Barisal Zila School
„ Jyotishchandra	14-10	Puri Zila School
„ Kamakhyacharan	14-5	Barahanagar Victoria School
„ Lalitmohan	16 ...	General Assembly's Institution
„ Lalitmohan	20 ...	Dacca Collegiate School
„ Madhusudan	17 ..	Khararia High School
„ Nagendrachandra	16-9	Hindu School
„ Nalinikanta	13 ...	Chittagong Collegiate School
„ Satischandra	15-11	Khulna Zila School
„ Srischandra	13-3	Kalia H. E. School
„ Surendranath	12-11	Dinajpur Zila School
„ Surendranath	13-6	Mozuffarpur Zila School
„ Surendranath	17 ...	Brajamohan Institution, Barisal
„ Upendrachandra	15-3	Narayanganj H. E. School
„ Upendranath	16-6	Barisal Zila School
Sengupta, Anathnath	14 ...	Monghyr Zila School
„ Binodbihari	15 ...	Brahmanbaria Annada H. E. Schl.
„ Dakshinaranjan	16 ...	Jenkin's School, Cooch-Behar
„ Hemchandra	18-5	Brajamohan Institution, Barisal
„ Manmohan	15 ...	T. K. Ghosh's Academy, Bankipur
„ Pramathanath	14-5	Noakhali Zila School
„ Pratulchandra	15 ...	Chandpur Hasan Ali Jub. Schl.
„ Rajanikanta	17 ...	Commilla Victoria School
„ Ramanikanta	14-2	Dhubri High School
„ Rameschandra	15-6	Magura H. E. School
„ Basiklal	18 ...	Faridpur Hindu School
„ Saradaprasanna	17-9	Barisal Zila School
„ Suryyakumar	17-6	Faridpur Zila School
„ Tarakumar	13 ...	Matabhanga H. C. E. School
Set, Nalininath	16-5	Aryya Mission Institution
Shafiqur Rahman Saib Siddiki	17-6	Chittagong Municipal School
Shahabuddin Ahmed	17	Satkira P. N. School
Shaik Amiruddin	17-6	Chandrakona Jirat H. E. School
Shaik Danish Ali	17 ...	Hughli Collegiate School
Shaik Sujjan	16-9	Burdwan Municipal School
Shaik Welayet Hosain	17-6	Purnia Zila School
Shankar Bhaskar Ambeker	14 ...	Nasipur Neill City School

Sheodipnarayan	14-6	Arrah Kayastha Juthee Academy
Shetabuddin Ahmed	16 ...	Hughli Collegiate School
Shridhar Madhava Bhagarey	13 ...	Nagpur Neill City School
Shu Maung	17 ...	Baptist College, Rangoon
Shamnarayan	15 ...	Saran Academy
Sil, Batakrishna	15 ...	Metropolitan Institution
„ Gopinath	16-2	Century School
„ Pannalal	14-3	Hughli Collegiate School
„ Ramkrishna	14-10	Hare School
Sinha, Abodhgopal	16-5	Kalighat H. E. School
„ Amulyachandra	15 ...	Metropolitan Institution
„ A. P.	15-2	Behar H. C. E. School
„ Atulkrishna	16-9	Jaynagar Institution
„ Dolgobinda	16 ...	Purulia Zila School
„ Hariharprasad	19-3	Patna Collegiate School
„ Jugalgopal	16-11	Kandi School
„ Kalikinkar	15 ...	Burdwan Raj Collegiate School
„ Lakshmiprasad	15 ...	Matihari Zila School
„ Pannalal	14-8	Nawab's H. School, Murshidabad
„ Raghunandan	18-2	Barari Rai H. M. T. Bahadur Free H. E. School
„ Rajendranath	14-8	Ditto
„ Saratchandra	17 ...	Mahisadal Raj H. E. School
„ Saratchandra	14-6	Hare School
„ Umadas	14 ...	T. N. Jub. Coll. Schl., Bhagalpur
„ Umeschandra	14 ...	Dacca Pogose School
Sitacharan Dube	14-8	F. C. Institution, Nagpur
Sitalprasad	16	Hutwa Eden School
Sivanandar Arumugam	18-8	Jaffna Hindu High School
Sohan Lall	15 ...	Amritsar C. M. High School
Sohrab Dadabhoy Bhedwar	18 ...	St. Francis de Sale's School, Nagpur
Sojawatali	16-8	Jalpaiguri Zila School
Solomon, I. R.	17-9	St. John's College, Jaffna.
Som, Brajanath	18 ...	Maulavi Bazar High School
Somasundarampillai Kanaga-		
retampillai	17-4	Jaffna Hindu High School
Stark, Winifred Maud	...	Pratt Memorial School
Subramaniam, K.	19 ...	St. John's College, Jaffna
Sukul, Gauriprasad	16-5	Chanchal Siddheswari Instn.
Sur, Akshaykumar	15 ...	Metropolitan Instn., S. Branch
„ Sasibhushan	18 ...	Ulipur M. S. H. E. School
„ Surendranath	14 ...	Bagbazar Model School
Syamji Pande	15 ...	Arrah Zila School
Syamsunder Prashad	16 ...	Darbhanga Raj School
Syed Ezharal Hossain	14 ...	Midnapur Collegiate School
Syed Hamidan Nabi	16 ...	Hughli Branch School
Syed Mohamed Naziruddin	16-3	Patna Collegiate School
Syed Mozafferuddin Hosain	15 ...	Barisal Zila School
Syed Nural Huda	17 ...	Dacca Madrasa
Tagore, Nikunjanath	13-10	Metropolitan Institution
Talapatra, Kasiklal	14 ...	Rajshahye Collegiate School
Telebor Rahman	17 ...	F. C. of Scotland's Institution and Duff College

Taraddar, Radhikanath	17 ...	Muragachha H. E. School
" Panchanan	15-9	Rahaghat H. A. V. School
Tejsinha Hirasinha Powar*	17 ...	Nagpur Neill City School
Thampapilly, S.	16-3	Jaffna College
Thokdar, Anadicharan	19 ...	Chanchal Siddheswari Institution
Tiwari, Sri Gobinda	15 ...	Khelatchandra Calcutta Instn.
Trimbag Govindrao Vaidya	17 ...	Nagpur Neill City School
Turner, E.	16-11	St. Xavier's College
Ulfat Hossain Khan	19-4	M.A.A. School, Patna
Valupillai Suppiramaniam	18-7	Jaffna Hindu High School
Vasudeo Narayan Joshi	18 ...	Indore English Madrasa
Wahidul Haq	17 ...	Dalton Institution, Darbhanga
Wali Muhammad	16-3	Monghyr Zila School
Wawn, C. J.*	17-2	La Martinière College
Weingartner, G. A.	15-5	Ditto.
Wilcox, N. C.	17-9	St. Paul's School, Darjeeling
Williams, D. E.	17 ...	Batala Baring High School
Wittinbaker, H. H.	16-4	Calcutta Boys' School
Yadgarali	15 ...	Matihari Zila School
Yet Thai Oung	16 ...	Rangoon Collegiate School
Abdul Aziz	14 ...	Bangabasi Collegiate School
Abdul Ghafur	16 ...	Patna High School
Abdul Jubbar	14 ...	Behar National Collegiate Schl.
Abdul Karim	18 ...	Gaya Sahebganj H. C. E. School
Abdul Majid	13 ...	Raja S. K.'s Institution, Rajbari
Abdul Waheed	14 ...	Matihari Zila School
Abdur Rashid	12 ...	Darbhanga Raj School
Abdus Sattar	15 ...	Chapra Zila School
Abul Fazl Ahmed	17 ...	Jorhat High School
Abul Hussein*	19 ...	Akyab Government H. School
Acharyya, Rajendramohan	14-8	Dacca Pogose School
" Saratchandra	17-10	B. M. Institution, Barisal
Achhoota Nand	15 ...	Samastipur H. E. School
Achuta Nand	16 ...	T. K. Ghosh's Acady., Bankipur
Adhikari, Aswinikanta	15-3	Noakhali Zila School
" Kisorimohan	15-10	Krishnagar Collegiate School
Adhya, Pulinbihari	14-2	Badla H. E. School
Aftabuddin Ahmad	16 ...	City Collegiate School
Aich, Prasannakumar	14 ...	City Collegiate School, Mymensingh Branch
Akhoury Narendranarayan	20 ...	Bankipur Kayastha Pathsala
Sinha	17 ...	Akyab Government High School
Aminullah		
Anand Govind Rao Pandri-		
pande	14 ...	Nagpur Neill City School
Anantaprasada	13 ...	Chapra Zila School
Armstrong, D. T.	16-2	Jaffna College
Arunasalam, K.	18-7	Ditto
A. S. Damodar	17 ...	F. C. Institution, Nagpur
Ash, Durgadas	15 ...	Narit H. E. School
Ata Elahi Khan	18 ...	Santosh Jahnabhi School
Audhbehari Saran	15 ...	Arrah Town School

* Passed in Drawing.

Awadhkishore	15 ...	Gaya Zila School
Badiuzzaman	14-6	Arrah K. J. Academy
Badrinath	18 ...	Arrah Town School
Bagchi, Arddhendusekhar	17-6	Shazadpur H. E. School
„ Kaliprasanna	14-5	Magura H. E. School
„ Sudhendumohan*	15-7	Hare School
Bah Aye	16-7	Rangoon Collegiate School
Balaji Dadoobhut Mohankal	16 ...	Nagpur Neill City School
Balkrishna Laxman	21-3	Private Student, (Roll. Nag., p. 3)
Bandyopadhyay, Abhayapada	16 ...	Krishnagar Collegiate School
„ Aghornath	14 ...	Dacca Jubilee School
„ Anukulchandra	18-4	Barisal Zila School
„ Baladeb	15 ...	Bali River's Thompson School
„ Balaichandra	14-6	Hare School
„ Bhabanicharan	17 ...	Private Student, (Roll., Kat. p. 12)
„ Bipinendranath	16-2	Khelatchandra Calcutta Instn.
„ Girindrachandra	14-4	Dacca Jubilee School
„ Haripada	15-8	City Collegiate School
„ Harischandra	20 ...	Rajagram A. S. School
„ Hiralal	15-3	Boral H. C. E. School
„ Hridaychand	15-4	Arya Institution
„ Jatindranath	14 ...	Telinipara Bhadreswar School
„ Jageschandra	17 ...	Dacca Jubilee School
„ Jogindranath	15 ...	L. M. S. Institution, Bhowanipur
„ Kamadakanta	15 ...	City Collegiate School, Mymen-singh Branch
„ Krishnadhan	17-5	Uttarpara Collegiate School
„ Kunjabihari	17-5	Brajamohan Institution, Barisal
„ Manilal	15 ...	Amta H. E. School
„ Matilal	16 ...	F. C. of Scotland's Institution and Duff College
„ Nagendranath	18-5	Arya Mission Institution
„ Narendranath	14-5	Ariadaha H. E. School
„ Nisapati	14-3	Hughli Collegiate School
„ Phanindranath	15-5	Arya Mission Institution
„ Pramathanath	16-8	Sanskrit Collegiate School
„ Pramodchandra	16 ...	Albert Collegiate School
„ Rajendranath	15 ...	Simla Bengal Academy
„ Rampada	16 ...	Rajagram A. S. School
„ Santoshkumar	15-2	Ranchi Zila School
„ Saradaprasad	17 ...	Jahanabad H. E. School
„ Sasibhushan	18-6	Berhampur Hindu Academy
„ Satischandra	12 ...	Bajrajogini H. E. School
„ Satischandra	14 ...	Noakhali Zila School
„ Satischandra	13-9	Ariadaha H. E. School
„ Satischandra	17-6	Bankura Zila School
„ Satischandra	15	Metropolitan Institution, Bala-khana Branch
„ Surendranath	13-11	City Collegiate School
„ Tarapada	15-9	Banawaribad H. E. School
Banik, Kamalakanta	14 ...	Dacca Jubilee School
„ Rakhalchandra	16 ...	Narayanganj H. C. E. School

* Passed in Drawing.

Barai, Santosh	14-4	Metropolitan Institution, Bata Bazar Branch
Barat, Surendranath	15-7	Hughli Collegiate School
Barua, Kamalakanta	16-4	Golihat Bezbarua High School
Basant Narayan	16-4	Behar H. C. E. School
Basu, Anukulchandra	17 ...	B. M. Institution, Barisal
„ Asutosh	16 ...	Metropolitan Institution
„ Atulkrishna	15-6	St. Mary's Instn., Chandernagar
„ Baradakanta	16 ...	Dacca Jubilee School
„ Basantakumar	15-6	Hindu School
„ Bisweswar	20 ...	Rajchandra Collegiate School
„ Debendranath	14-3	L. M. S. Institution, Bhowanipur
„ Jadunath	13-6	Ravenshaw Collegiate School
„ Jagadischandra	20 ..	Private Student (Roll. Cal., p. 15)
„ Jatindrakumar	17 ...	Taki Government School
„ Jnanendrakrishna	15 ..	City Collegiate School
„ Kailaschandra	17-3	Rangpur Zila School
„ Kesablal	16 ...	Kharari High School
„ Kisorimohan	16-8	Khelatchandra Calcutta Instn.
„ Nalinchandra	15-4	Oriental Seminary
„ Narayanchandra	16-3	Burdwan Municipal School
„ Nibaranchandra	19 ...	B. M. Institution, Barisal
„ Nisikanta	14 ...	Khelatchandra Calcutta Instn.
„ Panchanan	16-6	City Collegiate School
„ Prakasnath	17 ...	Metropolitan Institution
„ Prakhareswar	16 ...	Ditto
„ Pramathanath	13-3	Oriental Seminary
„ Pramathanath	15 ...	Mymensingh Zila School
„ Pulinbihari	16-3	Hare School
„ Purnachandra	18 ...	Jenkin's School, Cooch-Bihar
„ Purnachandra	16 ...	Metropolitan Institution
„ Rajanimohan	13-4	Bangabasi Collegiate School
„ Ramanimohan	17-2	City Collegiate School
„ Rameschandra	17-2	Barisal Zila School
„ Rasiklal	19 ...	Rangpur Zila School
„ Satischandra	14 ...	Midnapur Town School
„ Surendranath	16-3	Metropolitan Institution
„ Surendranath	14-1	South Suburban School
„ Upendranarayan	13-7	Dacca Jubilee School
Basumallik, Anukulchandra	18 ...	General Assembly's Institution
Batabyal, Surendranath	15-9	Aryan Institution
Beddewela, C. B.	17-1	Buddhist H. School, Kandy
Bejbarua, Jogakanta	15 ...	Golaghat Bejbarua H. School
Bernard, P.	15-7	St. Francis de Sale's Schl., Nagpur
Bhadra, Hrishikes	15 ...	Tala B. De Institution
„ Sasibhushan	17 ...	Kesab Academy
Bhaduri Niradnath	14-6	Bali River's Thompson School
„ Surendranath	17 ...	Bhagalpur Zila School
Bhanuprakash Singh	19 ...	Private Student (Roll. Pat., p. 2)
Bhar, Jugalkisor	16 ...	St. Mary's Instn., Chandernagar
Bhatta, Bhupendranarayan	16-6	Hughli Collegiate School
„ Matiram	17-4	Ripon Collegiate School
„ Rajkumar	18-4	Berhampur Collegiate School
Bhattacharyya, Abhaykisor	15 ...	Rajshahye Collegiate School

Bhattacharyya, Aghornath	14 ...	T. N. Jub. Coll. Schl., Bhagalpur
" Ambikacharan	16 ...	Malkhanagar H. E. School
" Anukulchandra	17 ...	Bhagalpur Zila School
" Asutosh	19 ...	South Subarban School
" Bijaygopal	14 ...	Senhati High School
" Biswajiiban	12 ...	Ranaghat H. A. V. School
" Durganath	16-9	Commilla Zila School
" Haripada	14-7	Brisinha Bhagabati Bidyalay.
" Harshanath	18 ...	Serampur Union Institution.
" Janikinath	15-10	Nilphamari H. E. School
" Kalijay	19 ...	Sylhet National Institution
" Kaminikumar	16 ...	Dhalla H. E. School
" Kartikchandra	18-6	Bangabasi Collegiate School
" Kunjabihari	16-2	Pabna Zila School
" Lalitmoban	16 ...	Mymensingh Zila School
" Narendranarayan	17 ...	L. M. S. School, Khagra
" Praphullakumar	15 ...	Barahanagar Victoria School
" Rajanikanta	17 ...	Dhankuria H. E. School
" Rasiklal	17 ...	Senhati High School
" Sadananda	16 ...	Hare School
" Satischandra	15-4	Magura H. E. School
" Satyanarayan	17-10	Burdwan Municipal School
" Siddheswar	14-8	Hughli Collegiate School
" Srischandra	21 ...	Private Student (Roll. Dac., p. 3)
" Srischandra	21 ...	Kushthia H. E. School
" Surendranath	16 ...	Kyekala H. E. School
" Tridebdas	14-5	Mozuffarpur Mukerjee's Semy.
Bhaumik, Saratchandra	20-9	Commilla Zila School
Bhawani, Nagendrakumar	14	Patriotic Institution
Bhubaneswar Prasad	14 ...	T. K. Ghosh's Acady., Bankipur
Bindheswari Parashad	15 ...	Arrah Zila School
Birjkishore Parshad	16 ...	Darbhanga Raj School
Bishun Prakash Narain	16 ...	Ditto
Bishunprasad	14 ...	Bankipur Kayastha Pathshala
Biswas, Abinaschandra	16 ...	L. M. S. Institution, Bhowanipur
" Sasibhushan	15 ...	Jenkins' School, Cooch Behar
Bose, H. T.	16-3	St. James' High School
Brahma, Panchanan	15 ...	Raja S. K's. Institution, Rajbari
Brajabansi Panday	17 ...	Chapra Zila School
Brijkishore Sahay	18 ...	Barh Bayley H. E. School
Brindaprasad	17 ...	Chapra Zila School
Brown, H. C. W.	17 ...	Rangoon Collegiate School
Cameron, A. A.	15-9	St. Francis deSale's Schl., Nagpur
" S. S.	17-6	Ditto
Chaki, Priyanath	15-7	Pabna Zila School
Chakrabarti, Abinaschandra	18 ...	Naldanga Bhushan School
" Anukulchandra	19 ...	Khelatchandra Calcutta Instn.
" Baikunthachandra	16 ...	Chandpar Hasan Ali Jub. School
" Bipinbihari	17 ...	Calcutta Training Academy
" Bipinbihari	17 ...	T. K. Ghosh's Acady., Bankipur
" Chandrakanta	18-6	Gauhati High School
" Chintaharan	14 ...	Lauhajang H. C. E. School
" Debendranarayan	17 ...	Pabna Zila School
" Ghanasyam	17-1	Dhubri High School

Chakrabarti, Haridas	16 ...	Harinavi A. S. School
„ Harigopal	15-2	Nator Municipal High School
„ Jatadhar	15 ...	Raja S. K's. Institution, Rajbari
„ Kanailal	16 ...	Chakdighi S. P. Institution
„ Matimohan	13-4	Dacca Pogose School
„ Nilratan	16-2	South Suburban School
„ Nisikanta	17 ...	Dhalla H. E. School
„ Pyarimohan	19-10	Noakhali Rajkumar Jub. School
„ Pulinchandra	16 ...	Abaipur Ramsundar Institution
„ Raicharan	17 ...	Banoripara Union Institution
„ Rameschandra	15 ...	Munshiganj H. E. School
„ Saradendu	16-6	Kagram H. E. School
„ Saratchandra	15 ...	Harinavi A. S. School
„ Sasibhushan	17 ...	New Indian School
„ Sasibhushan	18 ...	Ulipur M. S. H. E. School
„ Satindramohan	15 ...	Oriental Seminary
Chanda, Rasbihari	17-9	Commilla Zila School
Chandra Bhanu	18 ...	Chapra Zila School
„ Durgadas	15 ...	Khelatchandra Calcutta Instn.
Chandika Prasad	18-8	Chapra Zila School
Chattopadhyay, Anukulchandra	16 ...	F. C. of Scotland's' Institution and Duff College
„ Asutosh	15 ...	Metropolitan Institution
„ Asutosh	17-6	Sibpur H. C. E. School
„ Aswinimohan	16 ...	Noakhali Rajkumar Jub. School
„ Binaykrishna	15-9	Gosain Durgapur H. E. School
„ Bishnudas	15-9	Aryya Mission School
„ Bishnupada	14 ...	Bhagalpur Zila School
„ Bisweswar	14-9	Kuch Kuchia H. School
„ Debendranath	16 ...	Oriental Seminary
„ Gokulchandra	15-6	Bangabasi Collegiate School
„ Haridas	15 ...	Nimta H. E. School
„ Kaliprasanna	16-5	L. M. S. Institution, Bhowanipur
„ Lalitmohan	16-2	Narayanganj H. C. E. School
„ Mohitkumar	15-4	Konnagar H. E. School
„ Narendranath	16-11	Private Student (Roll. Cal., p. 16)
„ Narendranath	18 ...	Deogarh H. C. E. School
„ Panchanan	16-2	Krishnagar Collegiate School
„ Prasaddas	15 ...	L. M. S. Institution, Bhowanipur
„ Pundarikaksha	16-7	Barisal Zila School
„ Pyarimohan	16 ...	Jagathaballabhpur H. E. School
„ Saratchandra	16 ...	Ranaghat H. A. V. School
„ Saratranjan	17 ...	Central Institution
„ Satyacharan	15 ...	Metropolitan Institution
„ Sibchandra	15 ...	Metropolitan Institution, Bara Bazar Branch
„ Siddhinath	15-3	Metropolitan Institution, Bow Bazar Branch
Chattoraj, Chandrabhushan	17 ...	Kandi School
Chaturbhuj Sahay	18 ...	Mozuffarpur Society's School
Chaudhuri, Haridas	14 ...	Amta H. E. School
„ Lalitmohan	16-4	South Suburban School
„ Mahimchandra	20 ...	Santosh Jahnabhi School
„ Mohinimohan	13-4	Rajshabye Collegiate School

Chandhuri, Narayanchandra	14-6	Hare School
" Purnachandra	11 ...	Rajshahye Collegiate School
" Rajanikumar	18 ...	Sylhet National Institution
" Rajaninath	14 ...	Tangail Bindubasini School
" Rasikchandra	19 ...	Santosh Jahnabhi School
" Sachindranath	14 ...	Puthia H. E. School
" Satischandra	19 ...	Sylhet National Institution
" Surendramohan	11-4	Private Student (Roll. Bau., p. 2)
" Syamlal	18 ...	Ulipur M. S. H. E. School
" Tarakgobinda	14-4	Pabna Zila School
" Umanath	16 ...	Baharu H. E. School
Coit, N. S.	17-7	Jafna College
Connolly, C. W. E.	14-10	Calcutta Boys' School
Court, J. H. *	18-5	Rangoon Collegiate School
Crow, C.	17-3	St. Xavier's College
Dabiruddin Ahmad	19-3	Faridpur Zila School
Dalal, Chandrasekhar	14-5	Metropolitan Instn., S. Branch
Damodar Madhao Soman	17-8	Nagpur Neill City School
Das, Anantakumar	19-2	Deoghar H. C. E. School
" Anathnath	14-6	Hare School
" Biharlal	16-10	Rajchandra Collegiate School
" Binodbihari	18 ...	Mayurbhanj H. E. School
" Brajendramohan	17 ...	Sylhet Government H. School
" Charuchandra	16-5	Hare School
" Dayanidhi	17-6	Sambalpur H. School
" Dharanikanta	18-2	Dhubri H. School
" Ghanasyam	16 ...	Kendrapara H. E. School
" Girischandra	18 ...	B. M. Institution, Barisal
" Haralal	15-9	Hashara K. K. H. School
" Harischandra	16-2	Barari Rai H. M. T. Bahadur Free H. E. School
" Jagannath	19 ...	Sunamganj Jubilee High School
" Janakinath	13 ...	Barpeta High School
" Jatisprasad	14 ...	Rangpur Zila School
" Jogindrachandra	16 ...	B. M. Institution, Barisal
" Jogindramohan	16-9	Sylhet Government School
" Jogindranath	15 ...	Dacca Jubilee School
" Jogindranath	15-8	Hughli Collegiate School
" Kasinath	18 ...	Purnia Zila School
" Lingaraj	16 ...	Ravenshaw Collegiate School
" Mahendrakumar	16 ...	Malkhanagar H. E. School
" Mahendranarayan	18 ...	Santosh Jahnabhi School
" Manindranath	16 ...	New Indian School
" Muralidhar	14-3	Commilla Zila School
" Nitaichand	15 ...	Dacca Pogose School
" Nityananda	18 ...	Ripon Coll. School, K. Branch
" Parmeswar	18-6	Hazaribagh Zila School
" Philemon	15 ...	Katak Mission High School
" Purnachandra	15 ...	Chandpur Hasanali Jub. School
" Purnachandra	18-2	Barari Rai H. M. T. Bahadur Free H. E. School
" Radhakanta	17-7	Hindu School
" Rasmohan	18-6	Faridpur Hindu Institution
" Srinath	15-4	City Coll. School, S. Branch

Das, Brinathchandra	16-7	Lakshmannath H. E. School
" Surendranarayana	17-8	Balasore Zila School
" Tarakanath	18 ...	Saipmilani Institution, Jessore
Dasgupta, Abinashchandra	15 ...	Sirajganj B. L. H. E. School
" Benimadhab	15 ...	Chittagong Municipal School
" Dakshinaranjan	15-5	Patna Collegiate School
" Gangacharan	17 ...	Gaila H. C. E. School
" Gopalchandra	19 ...	B. M. Institution, Barisal
" Jagadis	17 ...	Goalanda High School, Rajbari
Dasmajumdar, Pratapchandra	16-6	Barari Rai H. M. T. Bahadur Free H. E. School
Daspal, Kalipada	16-3	Barisa H. C. E. School
Datta, Akshaykumar	15 ...	St. Mary's Instn., Chandernagar
" Brindabanchandra	15-3	Hughli Collegiate School
" Chandrakisor	18 ...	Narayanganj H. C. E. School
" Debsantosh	14 ...	Hughli Collegiate School
" Deokinandan	15-11	Patna Collegiate School
" Dwarkanath	13-6	Naral Vic. Collegiate School
" Gaurhari	19 ...	Kesab Academy
" Haridaynath	18 ...	Senhati High School
" Jogindranath	14-4	Burdwan Municipal School
" Kanailal	15 ...	Metropolitan Institution
" Kartikchandra	14 ...	Ravenshaw Collegiate School
" Kumudinikanta	17-5	Sylhet National Institution
" Mihirlal	16 ...	Narayanganj H. C. E. School
" Prasannakumar	17-3	Sylhet Government School
" Rajanikanta	20 ...	Bandgora H. E. School
" Ratnadhar	14-3	Derbrugarh High School
" Saradakumar	14-3	Chittagong Municipal School
" Saratchandra	17-4	Burdwan Municipal School
" Satischandra	16-8	Dacca Collegiate School
" Srigopal	16 ...	Khelatchandra Calcutta Instn.
" Surendranath	16 ...	Garbheta H. E. School
" Tarakchandra	16 ...	Sylhet Government School
Dattachaudhuri, Lalitmohan	14-10	Krishnagar Collegiate School
Dattatraya Nilkanth Parkhi	20-10	Indore English Madrasa
De, Abinashchandra	15-2	Nabadwip Hindu School
" Atulkrishna	16 ...	Central Institution
" Basantakumar	16-11	Krishnagar Collegiate School
" Bhupendranath	15-2	Hindu School
" Brajendrakumar	16 ...	Metropolitan Instn., S. Branch
" Chatulal	16 ...	Hare School
" Hemchandra	16 ...	St. Mary's Instn., Chandernagar
" Jadunath	14 ...	Naral Victoria Collegiate School
" Kalimohan	14 ...	Bhagyakul H. C. E. School
" Kalipada	15-1	Jaynagar Institution
" Kunjalal	17 ...	Barasat Government School
" Nalininath	15 ...	Krishnagar Collegiate School
" Nanilal	16 ...	Ripon Coll., School H. Branch
" Narendrakisor	19-2	Sylhet Government School
" Prabhatchandra	16 ...	Chittagong Collegiate School
" Sailacharan	16-3	South Suburban School
" Saratchandra	15 ...	F. C. of Scotland's Institution and Duff College

De, Sasimohan	20 ...	Santosh Jahnabhi School
„ Swarnakumar	20 ...	Banoripara Union Institution
De Almeida, T.	16-3	St. Xavier's College
De Magry, G. C.	*16-2	St. Joseph's Boarding School
Deb, Bhupendrakrishna	15 ...	Harinavi A. S. School
„ Jogindranath	13 ...	Simla Bengal Academy
„ Nagendranath	15 ...	Midnapur Collegiate School
„ Pasupatinath	17 ...	General Assembly's Institution
„ Surendralal	12 ...	Metropolitan Institution
DeCosta, S.	18-8	Trinity College, Kandy
Delawar Ali Khan	14 ...	Bogra Zila School
DeOdiris, W. M.	20-8	Richmond College, Galle
Deokumar	17-1	Patna Collegiate School
Deshker Hari Sitaram	17-3	F. C. Institution, Nagpur
Dhar, Ramdhan	18 ...	Hare School
Dikshit Moreswer Rajaram	12-9	F. C. Institution, Nagpur
Dowera, Chenichandra	13 ...	Golaghat Bezbaruva H. School
Durga Pershad Tiwari	16 ...	T. N. Jubilee Collegiate School
Ekram Hussian	16 ...	Kendrapara H. E. School
Elahi-Bux Shah	17 ...	Midnapur Collegiate School
Emmer, F. A.	13-7	Doveton College
Engapurti, S.	19 ...	Ranchi Zila School
Faizuddin Ahmad	17 ...	Commilla Zila School
Fatah Narayan Sinha	18-10	Patna Collegiate School
Gangopadhyay, Anangamohan	15 ...	Senhati High School
„ Bhubanmohan	14-2	Ariadaha H. E. School
„ Kshiroddal	15 ...	Konnagar H. E. School
„ Kshirodnath	16 ...	Amta H. E. School
„ Kshitischandra	16 ...	Barasat Government School
„ Manmathanath	16-3	Sodepur H. E. School
„ Nirapada	13-4	Arrah Zila School
„ Prasaddas	14-5	L. M. S. Instn., Bhowanipur
„ Rebatimohan	18 ...	Rajchandra Collegiate School
„ Satyakumar	16-2	Meherpur H. E. School
„ Upendrachandra	14 ...	Damhat H. E. School
Ganpat Sakharan Dugwekar	14-4	F. C. Institution, Nagpur
Ghattak, Debendranarayan	17-5	Kotalpur H. E. School
Ghosh, Abinaschandra	16 ...	Hare School
„ Adharchandra	17-1	Debrugar High School
„ Atmananda	19-5	Sammilani Institution, Jessore
„ Atulkrishna	12 ...	Taki Government School
„ Atulkumar	14 ...	Dacca Collegiate School
„ Bhupendranath	13-2	Metropolitan Institution
„ Bipinbihari	19-9	Rajchandra Collegiate School
„ Chandramohan	15-2	Barari Rai H. M. T. Bahadur Free H. E. School
„ Ganeschandra	16-8	Bali Rivers Thompson School
„ Gopalchandra	18 ...	B. M. Institution, Barisal
„ Haladhar	20 ..	Santosh Jahnabhi School
„ Hemchandra	15-4	Kandi School
„ Hridayranjan	16 ...	T. K. Ghosh's Acady., Bankipur
„ Jagadischandra	18 ...	Commilla Zila School
„ Jatindramohan	15 ...	Chatra H. C. E. School
„ Jatindramohan	13 ...	Dacca Collegiate School

Ghosh, Jatindramohan	20-10	Faridpur Zila School
" Jageschandra	14 ...	Dacca Collegiate School
" Jogindranath	17 ...	Harinavi A. S. School
" Jogindrachandra	14-9	Dhubri High School
" Jyotischandra	14 ...	Aryan Institution
" Kalimohan	16 ...	Malkhanagar H. E. School
" Kartikchandra	14-2	L. M. S. Instn., Bhowanipur
" Khagendranath	16 ...	B. M. Institution, Barisal
" Kiranchandra	15-2	Khulna Zila School
" Kshitindranath	14-3	Contai H. E. School
" Lakshminarayan	15 ...	Khelatchandra Calcutta Instn.
" Manmathanath	17 ...	Sanskrit Collegiate School
" Manmathanath	18 ...	Garden Reach C. M. S. School
" Nibaranchandra	16 ...	Berhampur Hindu Academy
" Nilmadhab	15 ...	Jahanabad H. E. School
" B. A.	16-10	Barrackpur W. T. School
" Prakaschandra	16 ...	Tala B. De Institution
" Prankrishna	14 ...	Telinipara Bhadreswar School
" Pratapchandra	15 ...	Dacca Pogose School
" Rajanikanta	17 ...	Dhalla H. E. School
" Rajendrakrishna	15 ...	New Indian School
" Rakhalchandra	20 ...	Chatmahar S. N. H. E. School
" Rukminimohan	15 ...	Mymensingh Zila School
" Sailasikhar	13 ...	Bagbazar Model School
" Sasibhushan	15-4	Dacca Pagose School
" Sasikumar	16 ...	L. M. S. Instn., Bhowanipur
" Satischandra	19 ...	Kandi School
" Satischandra	16-4	Khulna Zila School
" Sibdas	16 ...	Ripon Coll. School, K. Branch
" Srinath	14 ...	Munshiganj H. E. School
" Sudhirchandra	14-6	Hooghly Collegiate School
" Surendranath	14-6	New Indian School
" Syamaprasanna	19-4	B. M. Institution Barisal
" Taraknath	17 ...	Gosain Durgapur H. E. School
" Tarapada	15 ...	General Assembly's Institution
" Tarapasanna	18 ...	B. M. Institution, Barisal
Ghoshal, Haripada	15 ...	Krishnagar A. V. School
" Hiratal	16-7	Bangabasi Collegiate School
" Saratchandra	18 ...	Chandrakona Jirat H. E. School
Girdhari Lall	15-8	Lahore Central Model School
Girwerdhari Lall	16 ...	Muzaffarpur Mukerjee's Semy.
Golab Sinha	16 ...	Chittagong Municipal School
Golam Muhammed	15-2	Muzaffarpur Mukerjee's Semy.
Gopal Trimbak Dhavale	18-3	Indore English Madrasa
Gorakh Parshad	16-6	Durbhanga Raj School
Gorset, R.	18-6	St. James' High School
Goswami, Atindranath	18-8	Chatra H. C. E. School
" Binodbihari	17 ...	Central Institution
" Krishnalal	19 ...	Natore Municipal High School
" Upendranath	17 ...	Chatra H. C. E. School
Govind Pandurang Dehadrai	14-3	Free Church Instn., Nagpur
Govind Waman Munshi	16 ...	Indore English Madrasa
Guha, Bipinbihari	16 ...	Rajchandra Collegiate School
" Durgaprasanna	20-5	Banoripara Union Institution

Guha, Jnanendrachandra	14-2	Dacca Collegiate School
„ Narendranath	15 ...	Patriotic Institution
„ Upendrachandra	17 .	Private Student (Roll Cal., p. 2)
Gulab Singh Dhirpal Singh	18-3	Raipur High School
Gupta, Durgacharan	15 —	T. K. Ghosh's Acady., Bankipur
„ Gopeswar	15-5	Hitampur H. E. School
„ Haricharan	20 ...	Barisal Zila School
„ Lakshminaryan	14 ...	Muzaffarpur Zila School
„ Prabhendramohan	15-4	Islampur H. E. School
„ Praphullachandra	13 ...	Dacca Collegiate School
„ Satischandra	14-7	Ripon Collegiate School
„ Surendranath	15 ...	Matihari Zila School
Guruprasad	17 ...	Chapra Zila School
Habeebul Hassan	20-6	Patna Collegiate School
Haiderali	13 ...	Calcutta Madrasa
Hejra, Sailabala		Bethune Collegiate School
Halder Annadaprasad	14-3	Barahanagur Victoria School
„ Arjunlall	16-8	Hare School
„ Mahendranath	18 ...	Chuadanga V. J. H. E. School
Harihar Pathak	16-6	Arrah Zila School
Hati, Ramranjan	17 ...	Bandgora H. E. School
Hislop, Mary		St. Joseph's Convent, Mandalay
Imam Bukhsh	21 ...	Patna High School
Jadunandan Prasad	13 ...	T. N. Jub. Coll. Schl., Bhagalpur
Jagannath Sahay	17-9	Arrah Town School
Janardanprasad Narayan Sinha	20-11	Patna Collegiate School
Jang Bahadur	18-5	Purnia Zila School
Janky Misra	15 ...	Arrah Town School
J. B. Sahay	13-8	Bihar H. C. E. School
J. Hari Laxman	15-10	F. C. Institution, Nagpur
Jha, Tejeswar	18-2	Barari Rai H. M. T. Bahadur Free H. E. School
Johannes, Mary	...	St. Joseph's Convent, Mandalay
John, J.	16-3	St. Paul's High School, Rangoon
Jugalkisore	18 ...	Monghyr Zila School
Jugdeo Narayan Sinha	20 ...	T. K. Ghosh's Acady., Bankipur
Jush, Shashthidas	13-7	Khelatchandra Calcutta Instn.
Kalicharan	18 ...	Gya Training Institution
Kanangoi, Saradakumar	17 ..	Chittagong H. E. School
Kapali, Nabinchandra	18 ...	Murarichand Collegiate School
Kar, Jaygobinda	19 ...	Sylhet National Institution
„ Madanmohan	15 ...	Bajrajogini H. E. School
„ Nilkrishna	15-6	Chittagong Collegiate School
„ Saratchandra	19-9	Mahanad F. C. Mission School
„ Sasimohan	17-5	City Collegiate School, Mymen- singh Branch
Karfarma, Sureschandra	16 ...	Katwa H. E. School
Karmakar Nakulchandra	16-2	Manikganj H. C. E. School
„ Pratapchandra	15-4	F. C. of Scotland's Institution and Duff College
Keshao Dajiba Akotkar	15-6	Nagpur Neill City School
Kirkpatrick, W. C. F.	16-11	Bishop Cotton School, Simla
Konar, Joytirmay	19 ...	Mankar H. E. School
Kripal, Rudranath	20-2	Arrah K. J. Academy

Krishnaji Rungrao Alekar	16 ...	Nagpur Neill City School
Kumar, Danabari	16-1	Bolnchi B. L. Institution
„ Rebendra Narain	22 ...	Private Student (Roll. Co., p. 1)
Kundu, Hemchandra	14 ...	Ranaghat H. A. V. School
„ Rebatimohan	18 ...	Deogarh H. C. E. School
Kya Gnuu	19 ...	Bassein S. K. H. School
Lahiri, Binodbihari	17 ...	Chatra H. C. School
„ Manmathanath	16 ...	New Indian School
„ Praphullanath	19 ...	Faridpur Zila School
„ Sureschandra	18 ...	Nawab's H. School, Murshidabad
Lala, Bholanath	16 ...	Dumka Zila School
Lewis, U.	21-3	Teacher (Roll, Shi. T. 1)
Loha, Gobindachandra	18 ...	Dacca Jubilee School
Lyman, C.	19-10	Jaffna College
Medanmohan Lal	17 ...	Paimow Zila School
Madhao Bapurao Kinkhede	16 ...	Nagpur Neill City School
Mahabir Prasad	18 ...	Chapra Institution
Mahadeva Babaji Puranick	17 ...	Nagpur Neill City School
Mahapatra, Hirallal	18 ...	Balasore Zilla School
Mahanti, Biswanath	19-3	Private Student (Roll. Kat, p. 10)
„ Narayan	19 ...	Puri Zila School
Mahendraprasad	16 ...	Chapra Zila School
Mahmooduzzaman Chaudhuri	14-2	Rajshahye Collegiate School
Maitra, Amritlal	16 4	Kumarkhali M. N. H. E. School
„ Kalidas	16-8	Pabna Zila School
„ Niradchandra	19 ...	City Collegiate School
„ Radhikaprasad	15 ...	Harinavi A. S. School
Majhi, Parameswar	14-11	Sil's Free College
Majumdar, Asutosh	13-4	Rangpur Zila School
„ Atalbihari	15-8	Albert Collegiate School
„ Bankubihary	16-1	Ditto.
„ Bipinbihari	16 ...	Aryan Institution
„ Makhallal	17 ...	Berhampur Hindu Academy
„ Manmathanath	15 ...	Jenkin's School, Cooch-Behar
„ Saratchandra	17 ...	Santipur Municipal School
„ Satischandra	16 ...	Central Institution
Mallik, Charuchandra	16-3	City Collegiate School
„ Naderchand	15 ...	Metropolitan Institution Bara Bazar Branch
„ Narendrakumar	15 ...	Hindu School
„ Upendranath	15 ...	Andul H. E. School
Mandal, Manindrachandra	15-6	Jangipur H. E. School
„ Sukhlal	15 ...	Burdwan Albert Victor Instn.
„ Surendranath	14 ...	Kalna Maharaja's School
Mangal Das	20-8	Patna Collegiate School
Mangal Parshad	16 ...	Mozuffarpur Zila School
Martin, Mary	...	Welland Memorial High School
Mathura Parsbad	15 ...	Muzaffarpur Society's School
Mathra Das	19-11	Patilala Collegiate High School
Matiur Rahman	15-6	Narayanganj H. C. E. School
Maulik, Panchanan	16-8	T.N. Jub. Coll. Schl., Bhagalpur
Maung Ba.	16-6	Baptist College, Rangoon
Maung Bah.	19-2	Rangoon Collegiate School
Maung Gyi	16-4	Ditto

Maung Maung	19 ...	Bassein Government High School
Maung Thin	18-2	St. Paul's High School, Rangoon
Md. Ancees	15 ...	Chapra Zila School
Md. Ismail	17 ...	Ditto
Muhammad Yawar Hossain	16 ...	Bhagalpur Zila School
Mehtha, Gauricharan	19 ...	Private Student (Roll. Rac., p. 2)
Mir Wahed Ali	13-9	Shazadpur H. E. School
Misra, Jagadananda	13-9	Bhagalpur Zila School
Mitra, Amritlal	15-6	Searsole H. E. School
„ Anathnath	14-2	New Indian School
„ Barendralal	13-6	Mozaffarpur Mukerjee's Seminary
„ Bhupendranath	15 ...	New Indian School
„ Bhupendranath	16-4	Khelatchandra Calcutta Instn.
„ Bibbutinath	14 ...	Hughli Branch School
„ Brajabandhu	16-8	Hindu School
„ Hemkumar	18 ...	Sanskrit Collegiate School
„ Jnanendrakumar	16-7	Metropolitan Institution
„ Kshetramohan	19 ...	Nawabganj Sridhar Bansidhar School
„ Mangalaprasad	14-1	Burdwan Raj Collegiate School
„ Mrinalini	...	Alexandra School, Amritsar
„ Nibaranchandra	16 ...	Sil's Free College
„ Nilmadhab	20 ...	Hatuganj M. N. K. H. E. School
„ Pramathanath	15-6	Burdwan Raj Collegiate School
„ Pratapchandra	16 ...	New Indian School
„ Rakhaldas	20 ...	Purulia Zila School
„ Saralabala	...	Bethune Collegiate School
„ Sasibhushan	21-7	Aryya Mission Institution
„ Surendranath	14 ...	Purulia Zila School
„ Surendranath	15-2	Albert Collegiate School
„ Tarakdas	16-6	Hare School
„ Upendranath	18-3	Abaipur Ramsundar Institution
Mohan Singha	16-2	Arrah K. J. Academy
Mojibar Rahman	17-7	Pabna Zila School
Mongal Prashad Chaube	19-5	Hajipur H. E. School
Moresghwar Martand Mohrir	18 ...	Nagpur Neill City School
Moses, G.	16-3	St. Xavier's College
Motisem Billah	12-10	Rajchandra Collegiate School
Mufeezuddin	17-7	Chittagong Collegiate School
Muhammad Abdul Jebbar	16-8	F. C. Institution, Nagpur
Muhammad Aboozaffar	16 ...	T. K. Ghosh's Acady., Bankipur
Muhammad Abu Nayim	18 ...	Saran Academy
Muhammad Amir	17 ...	Ditto
Muhammad Ebrahim	17 ...	Rangpur Zila School
Muhammad Hosnezzoman	16 ...	Ripon Coll. School, K. Branch
Muhammad Itaf Hossain	20 ...	Mozaffarpur Mukerjee's Semy.
Muhammad Mahmud	15-6	Hughli Collegiate School
Muhammad Masroff	17-3	Sylhet Govt. School
Muhammad Mohsin	18-4	Patna Collegiate School
Muhammad Raffiul Husain	19-2	Jorhat High School
Muhammad Shafi	18-1	Patna Collegiate School
Muhammad Yusuf Khan	15-4	Arrah Zila School
Mukhopadhyay, Abaninath	16 ...	Ripon Coll. School, H. Branch
„ Amritanath	14-7	Halisahar H. C. E. School

Mukhopadhyay, Annadaprasad	16 ...	F. C. of Scotland's Institution and Duff College
" Anutankalal	15 ...	Kajna Maharaja's School
" Asutosh	16 ...	Ditto
" Atulchandra	18-1	Darjeeling High School
" Bamacharan	17 ...	Kuch Kuchia H. School
" Bhubaneswar	16-5	Aryan Institution
" Bhudharnath	17 ...	Boral H. C. E. School
" Bhutnath	13 ...	Shambazar H. C. E. School
" Biharilal	16-3	Baharu H. E. School
" Bimalakinkar	19-1	Birbhum Zila School
" Chunilal	14-6	Janai Training School
" Gaganchandra	18 ...	Gya Zila School
" Giridhar	16 ...	Naral Vic. Collegiate School
" Gopalchandra	18 ...	Pirojpur H. E. School
" Guruprasanna	15 ...	Chandpur Hasanali Jub. School
" Haradhan	15-6	Halisahar H. O. E. School
" Haranchandra	16 ...	Hughli Collegiate School
" Harendrakrishna	13-6	South Subarban School
" Haricharan	15 ...	Chandpur Hosanali Jub. School
" Jaharlal	14 ...	Calcutta Training Academy
" Jatindramohan	14 ...	Lauhajang High School
" Jibankrishna	15 ...	Sirampur Union Institution
" Jnanendranath	16-4	Howrah Municipal School
" Jogindranath	14-3	Berhampur Collegiate School
" Kailaschandra	16-2	Sonamukhi Jubilee H. E. School
" Kunjabihari	18-6	Bandipur Gobinda Seminary
" Kusumkumar	15 ...	Rajchandra Collegiate School
" Lalitmohan	16 ...	Narit H. E. School
" Manmathanath	16 ...	Sodepur H. E. School
" Manmathanath	17 ...	New Indian School
" Manmohan	15-6	Uttarpara Collegiate School
" Mohinimohan	16 ...	Birbhum Zila School
" Nagendranath	14 ...	Ravenshaw Collegiate School
" Narendranath	16 ...	Baidyabati H. O. E. School
" Nirmalchandra	18 ...	Basirhat Municipal School
" Panchanan	15-4	Kesab Academy
" Pannalal	16 ...	Ditto
" Prabodhnarayan	15 ...	T. K. Ghosh's Acady., Bankipur
" Purnachandra	14-3	Bankura Zila School
" Rakhal Das	17-8	City Collegiate School
" Banaraghu	16-10	Gobardanga H. E. School
" Sailendranath	16 ...	Krishnagar A. V. School
" Saktisadhan	15 ...	Amta H. E. School
" Saratchandra	20 ...	Private Student (Roll Kat., p. 4)
" Satischandra	14 ...	Oriental Seminary
" Sitalakanta	15-7	Hashara Kalkisor H. E. School
" Sripati	16 ...	Kuch Kuchia H. E. School
" Surendranath	16 ...	Malda Zila School
" Tarinicharan	17-6	Bali Rivers' Thomson School
Nag, Anukulkanta	15 ...	Dacca Jubilee School
" Jogindranath	19-3	Mahanad F. C. Mission School
Nanda, Anandaram	20-4	Contai H. E. School
Nandi, Achyutakumar	12-4	Ripon Collegiate School

Nandi, Jogindranath	13 ...	Bogra Zila School
„ Jugalkisor	15-3	Badia H. E. School
„ Ramsaran	19-6	Kunchiakol Radha Institution
Nanhoo Lall	18 ...	Patna City School
Narain Rao Raghava	30 ...	Private Student (Roll Nag., p. 4)
Narayan Kashinath Vaidya	17-4	Nagpur Neill City School
Narayan Ramchandra Bhru- guwar	17-8	Ditto
Narayan Sadashive Pande	17 ...	Ditto
Nasir Ahmed	20-6	Patna City School
Nath, Ambikacharan	12-2	Dacca Pogose School
„ Arabindabandhu	16-6	Baduria L. M. S. School
Nathprasad	16 ...	Dalton Institution, Darbhanga
Nazarat Hosain	16-5	Purnea Zila School
Nehmaiah, E.	16-7	Batala Baring H. School
Nicholas, D. S.	18-1	Jaffna College
Niyogi, Narendranath	13 ...	Nawabganj Sridhar Bansidhar School
„ Purnachandra	13 ...	Santosh Jahnabhi School
„ Ramanikanta	14-3	Dacca Jubilee School
O'Sullivan, W. G.	15-2	St. James' High School
Pal, Brajendranath	18 ..	Chatra H. C. E. School
„ Chunilal	15 ...	Century School
„ Durganath	17 ...	Tangail Bindubasini School
„ Indrakumar*	14-1	Ranchi Zila School
„ Jatindranath	15-6	St. Mary's Instn., Chandernagar
„ Nisichandra	15-6	Chittagong Collegiate School
„ Purnachandra	14 ...	Hughli Collegiate School
„ Raicharan	15-5	Berhampur Collegiate School
„ Rajanikanta	16 ...	Metropolitan Institution
„ Sasadhar	18 ..	Ditto
Palit, Haricharan	17-8	T. K. Ghose's Acady., Bankipur
Panda, Sindhunath	18-9	Contai H. E. School
Panday, Biswaswar Prosada	17-4	Gaya Zila School
Pandit, Ganendranath	18 ...	Rangpur Zila School
Parsons, R. C.	17 ...	Bishop Cotton School, Simla
Pattanayak, Satyanarayan	16 ...	Ravenshaw Collegiate School
„ Krishnaswamy	17-8	Katak Mission High School
Potter, L. R.*	16 9	Bishop Cotton School, Simla
Pramanik, Harimohan	18 ...	Taki Government School
„ Rajendranath	14-2	Midnapur Collegiate School
Puhan, Sarbeswar	19-4	Private Student (Roll Kat., p. 9)
Pundalik Duyaneshwar Joshi	15-10	F. C. Institution, Nagpur
Pujahari, Brajamohan	18 ...	Sambulpur High School
Purushottam Ganesh Jadi	18 ...	Nagpur Neill City School
Quiyum, S. A.	16-6	T. K. Ghosh's Acady., Bankipur
Radhakrishna Jairam	17-2	F. C. Institution, Nagpur
Kadha Lal	18 ...	Gaya-Sahebganj H. C. E. School
Radhikaprasad	12 ...	Chapra Zila School
Raghunandan Prasad	16-1	Patna Collegiate School
Raghunath Sahay	16 ...	Chapra Zila School
Raghunath Sahay	21 ...	Mozuffarpur Mukerjee's Semy.

* Passed in Drawing.

Ray Paw, U.	19 ...	Akyab Govt. H. School
Rajakariar, A.	17-9	Jaffna College
Rajbansi Lal	15 ...	Arrah K. J. Academy
Rajeshwar Yadeo Konker	15 ...	F. C. Institution, Nagpur
Ramalingam, V.	18-2	Jaffna College
Ramanuj Sahay	14-6	Tikari H. C. E. School
Ramaprakas Lal	15-8	Arrah Zila School
Ramchandra Janardhan Gon	14-6	F. C. Institution, Nagpur
Ramchandra Prasad	13-4	Chapra Zila School
Ram Egbal Sinha	18 ...	Arrah Zila School
Ramkhelawan Lal	18 ...	Chapra Zila School
Ramkhelawan Singha	18 ...	Ditto
Ram Lal Laxminath	17-9	Raipur High School
Ramshewak Lal	20-3	Patna Collegiate School
Ratnadhar Khound	20 ...	Nowgong High School
Ray, Asutosh	14-6	Barasat Government School
" Bhubanmohan	18-8	Kangamati Govt. H. E. School
" Bhujangabhushan	18 ...	Kandi School
" Biharilal	16-8	B. M. Institution, Barisal
" Dineschandra	19-8	Jorhat High School
" Dwijendranath	16-1	Albert Collegiate School
" Gopalchandra	17-5	Khararia High School
" Gopalchandra	16 ...	Dacca Jubilee School
" Gunendranath	16 ...	Girdih H. E. School
" Haridas	14 ...	Halisahar H. C. E. School
" Hemantakumar	16 ...	Metropolitan Institution
" Hemchandra	15 ...	Hare School
" Hemchandra	16-4	Diamond Harbour H. E. School
" Jadunath	17-6	City Collegiate School, Mymen- singh Branch
" Jaminikisor	12-4	Sherpur Victoria Academy
" Jnanendrachandra	15 ...	Dainhat H. E. School
" Jnanendrakumar	15 ..	Agartala High School
" Jogananda	18-5	Albert Collegiate School
" Jyotishchandra	14-5	Arrah K. J. Academy
" Kalidas	16 ...	Sudhakarpur H. E. School
" Mahendrakumar	14-1	City Collegiate School, S. Branch
" Manoranjan	17-5	Rangpur Zila School
" Mohinimohan	14 ...	Bogra Zila School
" Nanigopal	14 ...	Ripon Coll. School, K. Branch
" Nripendranath	15 ...	Santosh Jahnabhi School
" Panchanan	21 ...	Tala B. De Institution
" Priyanath	17-6	Private Student (Roll Cal., p. 10)
" Purnachandra	18-8	Sanmalani Institution, Jessore
" Pyarimohan	17-6	Lakshmiপুর H. E. School
" Rameschandra	14 ...	Rajshahye Collegiate School
" Ramranjan	16-10	Patna Collegiate School
" Satishchandra	16 ...	Sirajganj Banwarial H. E. Schl.
" Sudhansusekhar	15 ...	Metropolitan Institution
" Surendrakumar	16-2	Bishop's College High School
" Surendranath	15 ...	Hughli Collegiate School
" Suryyakumar	15 ...	Dacca Pagose School
" Syamalchandra	15 ..	Ripon Collegiate School
" Taraknath	16 ...	Naldanga Bhushan School

Ray, Upendranath	16-11	Faridpur Zila School
Raychaudhuri, Amulyaratan	16-8	Dacca Jubilee School
„ Bankimbihari	15 ...	Khelatchandra Calcutta Instn.
„ Girindrakumar	14 ...	New Indian School
„ Ramanimohan	18 ...	Madaripur H. M. School
„ Ramchandra	17 ...	Taki Government School
„ Upendranath	18-7	Lakshmannath H. E. School
Rodrigues, J.	16-2	St. Xavier's College
Royram Sarup Lal	16 ...	Arrah Zila School
Sabarali	18 ...	Brahmanberia Annada H. E. School
Sadasheo Govind Rao Parkhi	19 ...	Nagpur Neill City School
Saha, Abhaycharan	15-9	Ramendra H. E. School, Begumganj
„ Basantakumar	15-3	General Assembly's Institution
„ Biharilal	19-8	Pubna Zila School
„ Dwijapada	16 ...	Muragacha H. E. School
„ Jadunath	16 ...	Pabna Zila School
„ Mohanbasi	19 ...	Kaliganj H. E. School
„ Pramathanath	16 ...	Pabna Zila School
„ Pulinchandra	18 ...	Santosh Janhabhi School
Sahachaudhuri, Bipinbihari	19 ...	Metropolitan Institution, Bara-Bazar Branch
Sahu, Kunjabihari	21-6	Balasore Zila School
Sai, Dakshineswar	19 ...	Santipur Municipal School
„ Jitendranath	15-9	Uttarpara Collegiate School
Samanta, Asutosh	16-2	Bhoita H. E. School
„ Satyendranath	17-5	Burdwan Municipal School
Sampat Anand Rao Deshmuk	20-9	Free Church Institution, Nagpur
Sanyal, Sanjibchandra	16 ...	Ripon Collegiate School
Sarangi, Jagannath	18 ...	Private Student (Roll Kat., p. 3)
Sarbadhikari, Sachindraprasad	15 ...	Ripon Collegiate School
Sarkar, Akshaykumar	15 ...	Mahisadal Raj H. E. School
„ Anathnath	15 ...	Burdwan Albert Victor Instn.
„ Asutosh	16 ...	Burdwan Collegiate School
„ Bamapada	13-1	Kesab Academy
„ Bimalacharan	16 ...	Chanchal Siddheswari Institution
„ Bipinkrishna	16-5	Barahanagar Victoria School
„ Gobindaprasad	14 ...	Purulia Zila School
„ Harakrishna	16 ...	Kumarkhali M. N. II. E. School
„ Haridas	17-8	Century School
„ Harimohan	16 ...	Commilla Victoria School
„ Jasodlal	14 ...	Dacca Collegiate School
„ Jageschandra	16 ...	Puthia H. E. School
„ Jogendrakumar	15 ...	Dacca Pagose School
„ Manmathanath	16 ...	Ripon Coll. School, H. Branch
„ Natabar	16 ...	Goalanda High School, Rajbari
„ Nilmadhab	15-9	Khulna Zila School
„ Prabhaschandra	18-5	Gaya Training Institution
„ Pulinbihari	14 ...	Bangaon H. E. School
„ Pulinbihari	14-6	New Indian School
„ Purnachandra	17 ...	Jalpaiguri Zila School
„ Purnachandra	15 ...	Calcutta Training Academy

Sarkar, Rajanikanta	13-3	Purulia Zila School
„ Saratchandra	16 ...	T. N. Jubilee Collegiate School, Bhagalpur
„ Satindranath	14 ...	Daulatpur H. E. School
Sarma, Bedakantha	17-2	Jorhat High School
„ Biswanath	19-3	Sibsagar Government H. School
„ Tarachand	17 ...	Murarichand Collegiate School
Sashibhushan Lal	16-9	Gaya Zila School
Satpati, Lakshmidhar	17-6	Kendrapara H. E. School
Schokman, A. G.	18-3	Trinity College, Kandy
Scutt, William	16-3	St. Francis de Sale's School
Sen, Abinaschandra	17-5	B. M. Institution, Barisal
„ Abinaschandra	16-1	Dacca Jubilee School
„ Amulyachandra	13 ...	Hughli Branch School
„ Anukulchandra	16 ...	Dacca Jubilee School
„ Debendramohan	17-1	Dacca Pogose School
„ Hemchandra	13-6	Rajshahye Collegiate School
„ Hiralal	15 ...	Jamalpur H. C. E. School
„ Jnanadaprasanna	13 ...	Kalia H. E. School
„ Jageschandra	13 ...	Dacca Jubilee School
„ Manmathanath	15 ...	Midnapur Town School
„ Nagendrakumar	15-9	Dacca Collegiate School
„ Nalinimohan	18 ...	B. M. Institution, Barisal
„ Praphullasankar	13 ...	City Collegiate School
„ Ramkrishna	16 ...	Giridhi H. E. School
„ Rasamay	17 ...	Metropolitan Institution
„ Rebatimohan	21 ...	B. M. Institution, Barisal
„ Satischandra	15 ...	Hoochly Collegiate School
Sengupta, Biharilal	16 ...	Patuakhali Jubilee H. E. School
„ Binodkumar	15 8	Hindu School
„ Bireswar	13-8	Kalia H. E. School
„ Dwijendranath	17 ...	Purnia Zila School
„ Manoranjan	19 ...	Rajchandra Collegiate School
„ Nakshatrabhushan	14-3	Berhampur Collegiate School
„ Nalinikanta	14 ...	Munshiganj H. E. School
„ Priyanath	17 ..	Metropolitan Institution
„ Pyarimohan	17 ..	Gaila H. C. E. School
„ Satischandra	15-2	Rajshahye Collegiate School
„ Satischandra	17 ...	Narayanganj H. C. E. School
Shaikh Abdul Rahman	22-10	Rangoon Collegiate School
Shaikh Abdul Aziz	20 ...	Barasat Government School
Shaikh Dawood	16-10	F. C. Institution, Nagpur
Shaikh Ferawatdin	18 ...	Sibsagar Government H. School
Shaikh Kasimuddin	16-7	Krishnagar Collegiate School
Shaikh Muhammad Hossein	20 ...	South Subarban School
Shee, Rajendranath	16-10	Navadwip Hindu School
Shepherd, W.	16-4	St. Joseph's Boarding School
Shitaram Vishnu Joshi	17-3	Indore English Madrasa
Shivaprasad Sinha	19-5	Patna Collegiate School
Shurfuddin Khan	17-7	Patna Collegiate School
Shwe Hnin	18-2	Bassein S. K. H. School
Shwe Yun	18 ...	Rangoon Collegiate School
Saibur Saran	15 ...	Matihari Zila School
Siddhanta, Srischandra	14 ...	Rajshahye Collegiate School

Sikdar, Jotindramohan	15 ...	Goalanda High School, Rajbari
Sil, Girijabhushan	15-8	Hughli Collegiate School
„ Trilochan	15 ...	Goalanda High School, Rajbari
Silwant Sahay	18 ...	Ranchi Zila School
Silons, Mabel Clare	...	La Martinière, Calcutta
Simpson, W. J.	14-5	St. Joseph's Boarding School
Sinclair, H. D. B.	18-3	Mussoori School
Singheswar Prasad Surkbel	19-4	Barari Rai, H. M. T. Bahadur Free H. E. School
Sinha, Atulkrishna	16-5	Chinsurah F. C. Institution
„ Awadhkumar	14-10	Behar National Coll. School
„ Balkrishna	13-2	Darbhanga Northbrook School
„ Biswambharprasad	19 ...	Private Student (Roll Kat., p. 8)
„ Chakradharprasad	16-6	Darbhanga Northbrook School
„ Chandrasekhar	15 ...	T. K. Ghosh's Acady., Bankipur
„ Charuchandra	15 ...	Jhikra H. E. School
„ Giridhari	18 ...	Ravenshaw Collegiate School
„ Gopalchandra	16-6	Ripon Collegiate School
„ Gopinath	15 ...	Rajshahye Collegiate School
„ Jatindrachandra	14-2	Midnapur Collegiate School
„ Kisorimohan	16-10	Kandi School
„ Manmathanath	15-4	Midnapur Collegiate School
„ Manmathanath	15-7	Rampurhat H. E. School
„ Rajendranath	15 ...	Sanmilani Institution, Jessore
„ Satischandra	16-4	Boinchi B. L. Institution
„ Sripaticharan	13 ...	Midnapur Collegiate School
„ Srischandra	16-7	Murarichand Collegiate School
„ Surendranath	16 ...	Howrah Bible H. C. E. School
„ Thakurchandra	14-6	T. N. Jubilee Collegiate School Bhagalpur
Sinharay, Jnanchandra	18 ...	Chakdighi S. P. Institution
Sinniah Thuryappah	17-2	Jaffna Hindu High School
Sitaram Wasudeo Pandah	17 ...	Nagpur Neill City School
Som, Bankubihari	20-10	Arya Mission Institution
„ Bipinbihari	18 ...	Barrackpur Govt. School
Sparke, W.	15-4	Bishop Cotton School, Simla
Stephens, J.	17-8	St. Xavier's College
Sukla, Rajkisor	16 ...	Jajpur H. E. School
Sukul Chandrasekhar	15 ...	Jamalpur H. C. E. School
Sur, Amulyaratna	13-5	Hughli Branch School
„ Chandicharan	16 ...	Telinipara Bhadreswar School
„ Upendranath	16 ...	Nawabganj Sridhar Bansidhar School
Suryanarayan Sahay	15 ...	Monghyr Zila School
Syam, Mathuramohan	16 ...	Maulavibazar H. School, Sylhet
Syed Abdul Ghani	16 ..	Calcutta Madrasa
Syed Faida Hossain	17-6	T. K. Ghosh's Acady., Bankipur
Syed Mohamed Hasim	17 ...	M. A. A. School, Patna
Syed Moinuddin	17-8	Patna Collegiate School
Syed Mozuffer Ali	18 ...	Dacca Madrasa
Syed Murtza	16 ...	T. K. Ghosh's Acady., Bankipur
Tahamidazzama Chaudhuri	15-8	Bogra Zila School
Talukdar, Durgacharan	19 ...	Pabna Zila School
Taran, Kailaschandra	17 ...	Brahmanbaria Annada H. E. Schl.

Tajeshwara Prasad	14 ..	Monghyr Zila School
Tek Bahadur Singh	17 ...	Mozufferpur Mukerjee's Seminary
Thaker Singh	16-9	C. M. High School, Amritsar
Thakurprasad Misra	11-5	Arrah K. J. Academy
Trimback Dhundiraj Dhar-		
madhikari	17-2	F. C. Institution, Nagpur
Tum Pe	17-3	Rangoon Collegiate School
Tun Win*	15-3	Maulmin Govt. High School
Udulagama, J. W.	16-9	Trinity College, Kandy
Upadhayay, Bipinbihari	18 ...	Bandipur Gobinda Seminary
Venket Shriker	19-5	Raipur High School
Vettivaloo, M.	16-8	Jaffna College
Venayak Rangoba	15-8	F. C. Institution, Nagpur
Vishwanath Krishna Ve-		
khendey	15-6	Ditto
Visuvalingam, E.	17-8	Jaffna College
Vithal Balkrishna Tambhekar	16 ...	Nagpur Neill City School
Vithal Jaganath Udhoji	16 ...	Ditto
Wahed Bukht	16 ...	Dacca Madrasa
Wakeel Chand	16 ...	Arrah Zila School
Walters, E. B.	16-5	St. James' High School
Wanniasakarar, M. C.	20-11	St. John's College, Jaffna
Wells, P. St. J. M.	18-10	Diocesan High School, Rangoon
Yadava Gopal Tamban	16 ...	Nagpur Neill City School
Yeshwant Ram Rao Chit-	17-2	F. C. Institution, Nagpur
nawish		

* Passed in Drawing.

II. LAW.

Graduates.

HONORARY D. L.

H. R. H. ALBERT EDWARD PRINCE OF WALES, K. G.	...	1876
Monier Williams	...	1876
Rev. K. M. Banerjee	...	1876
Rajendralala Mitra	...	1876

D. L.

In Alphabetical order.

Bandyopadhyay, Gurudas	...	1877	Presidency College
Bhattacharyay, Jogindranath	...	1885	Ditto
Ghosh, Rasbihari	...	1884	Ditto
Mitra, Trailokyanath	...	1877	Ditto
Mukhopadhyay, Asutosh	...	1894	Private Student
Ray, Bipinchandra	...	1883	Presidency College

HONOURS IN LAW.

	1867	
Mitra, Trailokyanath	...	Presidency College
	1871	
Ghosh, Rasbihari	...	Presidency College
	1876	
Bandyopadhyay, Gurudas	...	Presidency College
	1878	
Ray, Bipinchandra	...	Presidency College
	1880	
Bhattacharyya, Jogindranath	...	Presidency College
	1883	
Ray, Satischandra	...	Presidency College
	1893	
Mukhopadhyay, Asutosh	...	Private Student
	1894	
Bandyopadhyay, Saratchandra	...	Private Student

B. L.

In Alphabetical order.

Abdul Aziz Khan	...	1890	Ripon College
Abdul Bari	...	1872	Presidency College
Abdul Hamid	...	1887	Patna College
Abdul Jabbar	...	1888	Ripon College
Abdul Jawad	...	1887	City College
Abdul Majid	...	1886	Dacca College
Abdul Wajid	...	1891	Ditto
Abdur Rahim	...	1887	City College
Abdur Rahman	...	1889	Rajshahye College
Abdus Samad	...	1888	Patna College
Acharyya, Kaliprasanna	...	1887	Metropolitan Institution
„ Panchanan	...	1890	Krishnagar College

Adhikari, Gopeschandra	... 1891 City College
„ Kesablal	... 1892 Ripon College
„ Sitanath	... 1887 Metropolitan Institution
Adhya, Asutosh	... 1869 Hughli College
„ Bipinbihari	... 1886 Metropolitan Institution
„ Purnachandra	... 1893 Hughli College
Adya Prasad	... 1892 Patna College
Ahmadullah	... 1892 Ripon College
Aich, Radhakanta	... 1876 Presidency College
Aikath, Saradakumar	... 1879 Patna College
Akhileswar Prasad	... 1878 Ditto
Ali Ahmad	... 1883 Ditto
Ali Karim	... 1891 Ditto
Ameer Ali	... 1869 Hughli College
Amir Ali	... 1892 City College
Anup Narayan	... 1891 Patna College
Asgur Ali Khan	... 1886 Ditto
Atma Ram	... 1890 Ditto
Awadh Kisor	... 1882 Ditto
Bagchi, Annadaprasad	... 1874 Presidency College
„ Brajagopal	... 1879 Ditto
„ Debendraprasad	... 1886 City College
„ Durganath	... 1869 Berhampur College
„ Kailaschandra	... 1892 Ripon College
„ Harischandra	... 1869 Dacca College
„ Satischandra	... 1889 Rajshahye College
„ Satyendranarayan	... 1892 Ripon College
„ Upendranath	... 1879 Presidency College
Bajjnath Singh	... 1889 Patna College
Baksi, Harischandra	... 1889 Hughli College
„ Nagendrachandra	... 1888 Metropolitan Institution
„ Saradaprasad	... 1885 Ditto
Bal, Dwijendranath	... 1890 Ripon College
„ Rajendralal	... 1891 Dacca College
Baldeo Lal	... 1884 Patna College
Baliram Narayan Deshmukh	... 1891 Morris College, Nagpur
Bandyopadhyay, Abinaschandra	... 1867 Presidency College
„ Abinaschandra	... 1868 Ditto
„ Aghornath	... 1890 Ripon College
„ Aghoruath	... 1875 Presidency College
„ Akhilchanda	... 1891 City College
„ Akshaykumar	... 1888 Hughli College
„ Ambikacharan	... 1893 Metropolitan Institution
„ Amulyachandra	... 1890 Ditto
„ Annadaprasad	... 1887 Ditto
„ Annadaprasad	... 1890 Ripon College
„ Anukulchandra	... 1892 Ditto
„ Apurbakumar	... 1888 City College
„ Asutosh	... 1879 Presidency College
„ Asutosh	... 1883 Metropolitan Institution
„ Asutosh	... 1886 Ditto
„ Atulkrishna	... 1891 City College
„ Balaram	... 1890 Ripon College
„ Bamacharan	... 1866 Presidency College

Bandyopadhyay, Bamacharan	... 1894	Ripon College
" Bamandas	... 1890	City College
" Banamali	... 1894	Metropolitan Institution
" Banwarilal	... 1883	Ditto
" Baninath	... 1885	Patna College
" Bansidhar	... 1884	Metropolitan Institution
" Banwarilal	... 1888	Ditto
" Baradakanta	... 1890	Ripon College
" Basantakumar	... 1893	Ditto
" Bhairabchandra	... 1863	Presidency College
" Bhubaneswar	... 1893	City College
" Bhubanmohan	... 1873	Presidency College
" Bidhubhushan	... 1876	Ditto
" Bidhubhushan	... 1879	Presidency College
" Bidhubhushan	... 1882	Hughli College
" Biharilal	... 1875	Presidency College
" Binodbihari	... 1873	Ditto
" Binodlal	... 1890	Metropolitan Institution
" Chandrabhushan	... 1885	Ditto
" Chandrabhushan	... 1888	Ditto
" Chandmohan	... 1878	Dacca College
" Debendranath	... 1887	City College
" Debendranath	... 1885	Metropolitan Institution
" Debendranath	... 1891	Ripon College
" Debendranath	... 1892	Ditto
" Dharmadas	... 1890	Metropolitan Institution
" Dharanidhar	... 1887	Ditto
" Dinabandhu	... 1883	Presidency College
" Durganath	... 1890	Ripon College
" Gangadhar	... 1874	Presidency College
" Girischandra	... 1888	Metropolitan Institution
" Gopalchandra	... 1875	Presidency College
" Gopalchandra	... 1873	Krishnagar College
" Gopalchandra	... 1892	Ripon College
" Gopikrishna	... 1875	Hughli College
" Gopinath	... 1864	Presidency College
" Haranchandra	... 1891	Metropolitan Institution
" Haricharan	... 1870	Presidency College
" Harilal	... 1886	Metropolitan Institution
" Harimohan	... 1887	Ditto
" Harinath	... 1880	Presidency College
" Hemchandra	... 1866	Ditto
" Hemnath	... 1891	Metropolitan Institution
" Herambachandra	... 1892	Ditto
" Indranath	... 1871	Presidency College
" Jadunath	... 1874	Ditto
" Jadunath	... 1886	Metropolitan Institution
" Jagadananda	... 1888	Ripon College
" Jagatchandra	... 1870	Presidency College
" Jhulanachandra	... 1891	Metropolitan Institution
" Jnanchandra	... 1887	Ditto
" Jnanendrachandra	... 1887	Ditto
" Jnanranjan	... 1892	Ditto
" Jogindranath	... 1889	Ripon College

Bandyopadhyay, Jogindranath	— 1890	Metropolitan Institution
„ Jyotindranath	... 1891	Ditto
„ Jyotischandra	.. 1881	Presidency College
„ Kailaschandra	... 1868	Ditto
„ Kailaschandra	... 1870	Patna College
„ Kalicharan	.. 1870	Presidency College
„ Kalidhan	... 1886	City College
„ Kalikrishna	... 1888	Ditto
„ Kalipada	... 1892	Metropolitan Institution
„ Kaliprasanna	~ 1884	Dacca College
„ Kaminimohan	... 1890	Ripon College
„ Kantibhushan	... 1882	Hughli College
„ Kantichandra	... 1873	Presidency College
„ Karunamay	... 1869	Ditto
„ Kedarnath	... 1875	Ditto
„ Kedarnath	... 1883	Patna College
„ Kedarnath	... 1891	Ripon College
„ Kisorimohan	... 1887	Metropolitan Institution
„ Kshetramohan	.. 1886	City College
„ Kumudnath	.. 1884	Metropolitan Institution
„ Lalitkumar	... 1890	Ripon College
„ Lalitmohan	.. 1887	Metropolitan Institution
„ Madhusudan	... 1892	Ditto
„ Mahadeb	... 1882	Presidency College
„ Mahendranath	.. 1875	Ditto
„ Mahendranath	.. 1869	Ditto
„ Mahendranath	.. 1877	Ditto
„ Mahendranath	.. 1878	Ditto
„ Maheschandra	... 1873	Patna College
„ Matilal	... 1892	Ripon College
„ Nabinchandra	... 1870	Patna College
„ Nagendranath	.. 1889	Ripon College
„ Nagendranath	.. 1889	Metropolitan Institution
„ Nandalal	... 1887	City College
„ Nandalal	... 1881	Presidency College
„ Narayandas	... 1890	Ripon College
„ Narendranath	.. 1889	City College
„ Nibaranchandra	... 1876	Presidency College
„ Nibaranchandra	.. 1892	Ripon College
„ Nilmadhab	... 1868	Presidency College
„ Nilratan	... 1874	Hughli College
„ Nilratan	.. 1892	Ripon College
„ Niradchandra	.. 1887	Metropolitan Institution
„ Nistaran	.. 1877	Presidency College
„ Nrityagopal	... 1888	City College
„ Nrityagopal	... 1890	Metropolitan Institution
„ Parbaticharan	... 1887	Ripon College
„ Pareschandra	.. 1885	City College
„ Paresnath	... 1864	Presidency College
„ Prabhacharan	1889	Metropolitan Institution
„ Pramodacharan	... 1869	Presidency College
„ Pramathanath	.. 1867	Ditto
„ Priyanath	... 1870	Ditto
„ Raghunath	... 1891	Hughli College

Bandyopadhyay, Rajkrishna	... 1878	Presidency College
" Rakhalidas	... 1886	City College
" Rakhalidas	... 1890	Rajshahye College
" Ramchandra	... 1893	Rajchandra Coll., Barisal
" Ramkrishna	... 1890	City College
" Ramlal	... 1889	Presidency College
" Ramnarayan	... 1874	Ditto
" Ramtaran	... 1875	Ditto
" Rasbihari	... 1888	Metropolitan Institution
" Rebaticandra	... 1871	Presidency College
" Saradaprasad	... 1893	City College
" Saratchandra	... 1869	Presidency College
" Saratchandra	... 1887	Metropolitan Institution
" Saratchandra	... 1891	Ditto
" Sasibhushan	... 1869	Presidency College
" Sasibhushan	... 1888	City College
" Sasibhushan	... 1890	Metropolitan Institution
" Sasibhushan	... 1891	City College
" Sasibhushan	... 1892	Ripon College
" Sasikumar	... 1890	City College
" Satischandra	... 1888	Metropolitan Institution
" Satischandra	... 1890	City College
" Satischandra	... 1892	Metropolitan Institution
" Satkari	... 1887	Ditto
" Satyadaya	... 1869	Presidency College
" Satyadhan	... 1889	Metropolitan Institution
" Sibchandra	... 1869	Patna College
" Sibnath	... 1872	Presidency College
" Sibnarayan	... 1891	Ripon College
" Srischandra	... 1886	Metropolitan Institution
" Srischandra	... 1888	Ditto
" Srischandra	... 1889	Dacca College
" Srischandra	... 1893	Ripon College
" Surendranath	... 1883	Presidency College
" Sureschandra	... 1883	Metropolitan Institution
" Syamacharan	... 1873	Patna College
" Syamacharan	... 1885	Metropolitan Institution
" Taradas	... 1875	Krishnagar College
" Tarapada	... 1869	Ditto
" Taraprasanna	... 1870	Presidency College
" Taraprasanna	... 1888	City College
" Tinkari	... 1877	Presidency College
" Tinkari	... 1887	Metropolitan Institution
" Upendranath	... 1889	Ditto
" Upendranath	... 1891	Ditto
Banerjee, P. N.	... 1869	Presidency College
Bankabihari Lal	... 1886	Patna College
Ranwari Lal	... 1891	Patna College
Baral, Syamdas	... 1891	City College
Barat, Benimadhab	... 1889	Ripon College
" Narendranath	... 1889	Ditto
Bardhan, Gobindachandra	... 1893	City College
" Mohinimohan	... 1866	Presidency College
Bardolai Gopinath	... 1889	Ripon College

Barakati, Ramakanta	... 1891 City College
Barma, Kshetranath	... 1890 Metropolitan Institution
Barman, Amarchandra	... 1891 City College
Baruri, Akshaykumar	... 1885 Metropolitan Institution
Baruya, Debicharan	... 1888 Ditto
„ Gunjanan	... 1889 Ditto
„ Ghanasyam	... 1889 City College
„ Ratnadhari	... 1889 Ditto
Basak, Gobindachandra	... 1870 Dacca College
„ Gobindachandra	... 1875 Ditto
„ Gokulkrishna	... 1889 Metropolitan Institution
„ Jagatdurlabh	... 1871 Presidency College
„ Madhabananda	... 1887 Metropolitan Institution
„ Radhaballab	... 1892 Dacca College
„ Ramkumar	... 1884 Dacca College
„ Rasbihari	... 1880 Presidency College
„ Rebatimohan	... 1891 Ripon College
„ Rohinikumar	... 1870 Dacca College
Basu, Abinaschandra	... 1886 Metropolitan Institution
„ Abinaschandra	... 1887 City College
„ Adwaityacharan	... 1888 Benares College
„ Akshaykumar	... 1872 Presidency College
„ Akshaykumar	... 1885 Metropolitan Institution
„ Amarnath	... 1865 Presidency College
„ Ambikacharan	... 1863 Ditto
„ Anantakumar	... 1879 Ditto
„ Anantakumar	... 1883 Dacca College
„ Annadaprasad	... 1875 Presidency College
„ Aswinikumar	... 1880 Dacca College
„ Asutosh	... 1883 Presidency College
„ Asutosh	... 1884 Metropolitan Institution
„ Asutosh	... 1892 Ditto
„ Atalbihari	... 1893 City College
„ Atulchandra	... 1874 Presidency College
„ Atuleswar	... 1890 Patna College
„ Atulyacharan	... 1887 City College
„ Baradaprasad	... 1892 Ripon College
„ Basantakrishna	... 1884 Metropolitan Institution
„ Basantakumar	... 1872 Presidency College
„ Basantakumar	... 1888 Dacca College
„ Basantakumar	... 1890 City College
„ Bhubaneswar	... 1894 Metropolitan Institution
„ Bhupendranath	... 1883 Presidency College
„ Biharilal	... 1870 Ditto
„ Bijaygobinda	... 1886 Ditto
„ Bijaygopal	... 1882 Ditto
„ Bijaykrishna	... 1871 Ditto
„ Bipinbihari	... 1890 Metropolitan Institution
„ Bipinkrishna	... 1872 Presidency College
„ Birajaprasad	... 1868 Ditto
„ Bishnupada	... 1876 Ditto
„ Biswanath	... 1889 Ripon College
„ Brajendrakumar	... 1891 Berhampur College
„ Chandrakumar	... 1890 Metropolitan Institution

Basu, Chandranath	...	1867	Presidency College
" Chandrasekhar	...	1890	Ripon College
" Charuchandra	...	1891	Ditto
" Dakshinaprasad	...	1864	Presidency College
" Debendrabijay	...	1882	Ditto
" Debendralal	...	1864	Ditto
" Debendranarayan	...	1860	Ditto
" Dinanath	...	1870	Ditto
" Dinanath	...	1885	Metropolitan Institution
" Dinanath	...	1891	Ditto
" Durgadas	...	1879	Presidency College
" Durgaram	...	1873	Ditto
" Girischandra	...	1873	Ditto
" Girischandra	...	1883	Ditto
" Gobardhan	...	1889	Metropolitan Institution
" Gopalchandra	...	1868	Presidency College
" Gopalchandra	...	1876	Ditto
" Goshthabihari	...	1893	Ripon College
" Hariballabh	...	1870	Presidency College
" Haridas	...	1885	Hughli College
" Haridas	...	1886	Metropolitan Institution
" Haridas	...	1890	Ditto
" Harinath	...	1889	Ditto
" Hariprasad	...	1892	Ditto
" Hemchandra	...	1874	Presidency College
" Hemchandra	...	1893	Ripon College
" Isanchandra	...	1874	Presidency College
" Jadabkrishna	...	1887	Metropolitan Institution
" Janakinath	...	1884	Ditto
" Jnanendranath	...	1889	Ripon College
" Jnanendranath	...	1891	Metropolitan Institution
" Jogindrachandra	...	1873	Presidency College
" Jogindranath	...	1869	Ditto
" Jogindranath	...	1869	Ditto
" Jogindranath	...	1882	Ditto
" Jyotindranath	...	1890	Ripon College
" Kailaschandra	...	1884	Metropolitan Institution
" Kalikumar	...	1870	Berhampur College
" Karunadas	...	1868	Presidency College
" Kedarnath	...	1883	Ditto
" Kesabkumar	...	1873	Krishnagar College
" Khagendranath	...	1887	Metropolitan Institution
" Kritantakumar	...	1881	Presidency College
" Kshetramohan	...	1870	Ditto
" Kunjabihari	...	1871	Hughli College
" Lalitkumar	...	1875	Presidency College
" Latubihari	...	1883	Metropolitan Institution
" Mahendranath	...	1870	Presidency College
" Manmathakumar	...	1876	Ditto
" Manmathanath	...	1889	Metropolitan Institution
" Manmathanath	...	1892	Ripon College
" Manindranath	...	1886	Metropolitan Institution
" Mathuranath	...	1868	Presidency College
" Matilal	...	1883	Hughli College

Basu, Mohitchandra	.. 1873	Presidency College
" Nabinchandra	... 1871	Ditto
" Nagendralal	... 1885	City College
" Narayanchandra	... 1890	Metropolitan Institution
" Narendrachandra	... 1893	Ripon College
" Nimaichandra	... 1870	Presidency College
" Nepalchandra	... 1870	Ditto
" Nrityagopal	... 1881	Muir Central College
" Paresnath	... 1874	Presidency College
" Pramathanath	... 1877	Ditto
" Prasannakumar	... 1862	Ditto
" Prasannakumar	... 1874	Ditto
" Prasannakumar	... 1890	City College
" Pratabchandra	... 1873	Presidency College
" Priyanath	... 1886	Metropolitan Institution
" Pulimbihari	... 1882	Presidency College
" Purnachandra	... 1888	Ripon College
" Raicharan	... 1885	Metropolitan Institution
" Rajaninath	... 1872	Presidency College
" Rajendrakumar	... 1867	Ditto
" Rajendranath	... 1891	Ripon College
" Rakhalchandra	... 1883	Presidency College
" Rameschandra	... 1864	Ditto
" Rameschandra	... 1887	Metropolitan Institution
" Rameschandra	... 1890	Ripon College
" Saradaprasad	... 1878	Presidency College
" Saratchandra	... 1887	Metropolitan Institution
" Saratchandra	... 1876	Dacca College
" Saratchandra	... 1887	Metropolitan Institution
" Saratchandra	... 1888	Ditto
" Saratkisor	... 1884	Ditto
" Sasibhushan	... 1866	Presidency College
" Sasibhushan	... 1870	Hughli College
" Sasibhushan	... 1874	Ditto
" Sasibhushan	... 1884	Metropolitan Institution
" Sasibhushan	... 1888	Ditto
" Satischandra	... 1887	Ditto
" Satyananda	... 1889	City College
" Sibaram	... 1883	Presidency College
" Sripati	... 1887	Metropolitan Institution
" Sriramchandra	... 1889	Ravenshaw College
" Sureschandra	... 1888	Ripon College
" Syamacharan	... 1894	Ripon College
" Syamkisor	... 1869	Presidency College
" Tarakchandra	... 1881	Dacca College
" Trailokyanath	... 1870	Presidency College
" Trailokyanath	... 1872	Ditto
" Trailokyanath	... 1882	Ditto
" Udaychandra	... 1870	Ditto
" Umapada	... 1891	Ripon College
" Upendranath	... 1873	Presidency College
" Upendranath	... 1890	Ripon College
Batabyal, Atulchandra	... 1880	Presidency College
Beni Prasad	... 1892	Patna College

Bera, Jayhari	...	1894	Hughli College
Bhabani Sahay	...	1890	Ripon College
Bhadhuri, Indubhushan	...	1891	Ditto
„ Jagatchandra	...	1890	Ditto
„ Lalbihari	...	1881	Presidency College
„ Ramchandra	...	1891	Ripon College
„ Srimanta	...	1889	Metropolitan Institution
Bhagavati Sahay	...	1892	T. N. Jubilee College
Bhagabaticharan	...	1888	Patna College
Bhagwan Sahay	...	1879	Ditto
Bhagwat Prasad Shrivastava Khare	...	1888	Muir Central College
Bhagwat Sahay	...	1888	Patna College
Bhagwat Sahay	...	1888	Ditto
Bhanja, Kalidas	...	1870	Presidency College
„ Srischandra	...	1890	Ripon College
„ Upendranath	...	1888	Metropolitan Institution
Bhan Sahib Subhedar	...	1892	Morris College
Bhar, Benimadhab	...	1892	Metropolitan Institution
„ Trailokyanath	...	1868	Presidency College
Bhatta, Nandaram	...	1887	Patna College
„ Napharchandra	...	1864	Presidency College
„ Tridharacharan	...	1886	Metropolitan Institution
Bhattacharyya, Akshaykumar	...	1885	Ditto
„ Amarnath	...	1888	Ditto
„ Anadamohan	...	1889	Ripon College
„ Anangamohan	...	1889	Metropolitan Institution
„ Arunoday	...	1892	Ripon College
„ Banikanath	...	1888	Dacca College
„ Baniprasad	...	1877	Canning College
„ Baradacharan	...	1894	Dacca College
„ Bholanath	...	1890	Ripon College
„ Bipinbihari	...	1888	Metropolitan Institution
„ Bishnuchandra	...	1890	Krishnagar College
„ Brajakumar	...	1887	Ripon College
„ Chandrakanta	...	1890	City College
„ Chandrakumar	...	1883	Presidency College
„ Dwarkanath	...	1868	Ditto
„ Dwarkanath	...	1871	Patna College
„ Haranath	...	1870	Presidency College
„ Harinath	...	1885	Metropolitan Institution
„ Jadabchandra	...	1887	Ditto
„ Jadabchandra	...	1887	Ditto
„ Jadunath	...	1869	Krishnagar College
„ Jajneswar	...	1886	Hughli College
„ Jogindrachandra	...	1886	City College
„ Jugadas	...	1882	Presidency College
„ Kartikchandra	...	1890	Ripon College
„ Kedarnath	...	1890	Metropolitan Institution
„ Krishnakamal	...	1872	Presidency College
„ Krishnanath	...	1890	Rajshahye College
„ Mahendrachandra	...	1889	Metropolitan Institution
„ Mahendranath	...	1871	Presidency College
„ Mahendranath	...	1881	Ditto
„ Maheswar	...	1882	Ditto

Bhattacharyya, Munindranath	... 1891 Metropolitan Institution
" Nandalal	... 1892 Hughli College
" Nayanranjan	... 1890 City College
" Nibaranchandra	... 1888 Metropolitan Institution
" Prasannakumar	... 1875 Presidency College
" Priyanath	... 1890 City College
" Radhakisor	... 1877 Presidency College
" Rajkumar	... 1883 Ditto
" Ramaprasad	... 1883 Ditto
" Saktikanta	... 1889 Ripon College
" Saratchandra	... 1891 Metropolitan Institution
" Sibaprasanna	... 1888 Ditto
" Srigopal	... 1890 Ravenshaw College
" Srischandra	... 1879 Presidency College
" Sukumar	... 1888 Krishnagar College
" Tarinikanta	... 1868 Presidency College
" Trailokyanath	... 1887 Ripon College
Bhaumik, Hemchandra	... 1893 Metropolitan Institution
" Hridaynath	... 1885 Ditto
" Jaineswar	... 1890 Ripon College
" Krishnachaitanya	... 1869 Presidency College
" Rasiklal	... 1892 Ripon College
Bhubaneswari Sahay	... 1887 Patna College
Bhaya, Gopalchandra	... 1887 Rajshahye College
Bhupsen Singh	... 1871 Presidency College
Bisi, Kesabnath	... 1867 Ditto
Biswas, Aghornath	... 1887 Metropolitan Institution
" Asutosh	... 1876 Presidency College
" Bhubanmohan	... 1880 Ditto
" Dandadhari	... 1881 Ditto
" Dhankrishna	... 1890 Metropolitan Institution
" Dinanath	... 1888 Ditto
" Girindranath	... 1887 Ditto
" Gopalchandra	... 1892 Ripon College
" Gurudas	... 1890 Jagannath College
" Jaineswar	... 1887 Presidency College
" Kailaschandra	... 1890 Metropolitan Institution
" Kailaschandra	... 1890 Ditto
" Kamakhyanath	... 1891 Ditto
" Khirodkrishna	... 1891 Ripon College
" Kunjabihari	... 1892 City College
" Paramananda	... 1890 Dacca College
" Prankrishna	... 1875 Presidency College
" Rudrakanta	... 1866 Ditto
" Sasibhushan	... 1888 Patna College
" Srischandra	... 1886 Metropolitan Institution
Borah, Satyanath	... 1889 City College
Bose, L. B.	... 1889 Canning College
Brij Bansi Sahay	... 1887 Patna College
Buzlur Rahim	... 1887 Dacca College
Chaki, Benimadhab	... 1883 Presidency College
Chakrabarti, Adityachandra	... 1877 Dacca College
" Akhilchandra	... 1874 Presidency College
" Asutosh	... 1885 City College

Chakrabarti, Benimadhab	...	1890	Berhampur College
" Bhupati	...	1884	Presidency College
" Biharilal	...	1890	Krishnagar College
" Binodbihari	...	1888	Ripon College
" Brajendrakumar	...	1894	City College
" Chandrakumar	...	1891	Ditto
" Chandramohan	...	1872	Patna College
" Debendranath	...	1890	Ripon College
" Debendranath	...	1890	Metropolitan Institution
" Durgadas	...	1890	Ripon College
" Durgakanta	...	1885	Krishnagar College
" Dwarkanath	...	1882	Presidency College
" Girindramohan	...	1868	Ditto
" Girischandra	...	1865	Ditto
" Gopalchandra	...	1871	Ditto
" Harachandra	...	1877	Dacca College
" Harachandra	...	1883	Metropolitan Institution
" Haranchandra	...	1879	Presidency College
" Haricharan	...	1871	Dacca College
" Harihar	...	1886	Metropolitan Institution
" Harimohan	...	1869	Presidency College
" Indranarayan	...	1881	Patna College
" Indubhushan	...	1892	Ripon College
" Isanchandra	...	1869	Patna College
" Iswarchandra	...	1863	Ditto
" Jadunath	...	1888	Metropolitan Institution
" Jajneswar	...	1894	T. N. Jubilee College,
			Bhagalpur
" Jnanadagobinda	...	1887	Metropolitan Institution
" Jageschandra	...	1891	Ripon College
" Jogindranath	...	1880	Patna College
" Jogindranath	...	1883	Presidency College
" Kartikchandra	...	1890	Metropolitan Institution
" Kasichandra	...	1892	Dacca College
" Kumudbihari	...	1889	Ditto
" Kunjabihari	...	1884	Metropolitan Institution
" Lalitmohan	...	1886	City College
" Mahendranarayan	...	1890	Ripon College
" Mahimchandra	...	1886	Metropolitan Institution
" Mahimchandra	...	1893	City College
" Manmohan	...	1886	Metropolitan Institution
" Mohinimohan	...	1886	Ditto
" Mohinimohan	...	1887	Ditto
" Nanilal	...	1891	Ditto
" Purnachandra	...	1889	Ripon College
" Rajaninath	...	1892	Metropolitan Institution
" Ramchandra	...	1892	Ditto
" Ramgopal	...	1873	Krishnagar College
" Purnachandra	...	1884	Metropolitan Institution
" Rasikbihari	...	1892	Ripon College
" Rasikchandra	...	1884	Dacca College
" Rasikchandra	...	1892	City College
" Hirisikes	...	1891	Ditto
" Saratchandra	...	1892	Vic. College, Cooch-Bihar

Chakrabarti, Siddheswar	... 1886	Hughli College
„ Srischandra	... 1884	Dacca College
„ Sudarsan	... 1893	Ripon College
„ Syamacharan	... 1866	Presidency College
„ Syamacharan	... 1883	Ditto
„ Syamaldas	... 1872	Patna College
„ Syamamohan	... 1870	Presidency College
„ Tarakchandra	... 1890	Berhampur College
„ Tarakeswar	... 1890	Rajshahye College
„ Taranath	... 1870	Presidency College
„ Trailokyonath	... 1892	Ripon College
„ Umeschandra	... 1886	City College
Chanda, Kaliprasanna	... 1893	Dacca College
„ Kaminikumar	... 1888	Ripon College
„ Abinaschandra	— 1890	Metropolitan Institution
„ Brajendranath	... 1870	Presidency College
„ Jajneswar	... 1870	Berhampur College
„ Kalikrishna	... 1885	Metropolitan Institution
„ Priyanath	... 1879	Presidency College
Chattopadhyay, Abhaykumar	... 1889	Dacca College
„ Abinaschandra	... 1892	Ripon College
„ Abinaschandra	... 1894	Ditto
„ Aghornath	... 1871	Presidency College
„ Akshaykumar	... 1873	Patna College
„ Amarendranath	... 1868	Presidency College
„ Ambikacharan	... 1888	Metropolitan Institution
„ Amritlal	... 1862	Presidency College
„ Amritlal	... 1882	Ditto
„ Anukulchandra	... 1887	Ripon College
„ Anukulchandra	... 1889	City College
„ Asutosh	... 1889	Ripon College
„ Asutosh	... 1891	Ditto
„ Atulchandra	... 1873	Presidency College
„ Banamali	... 1880	Ditto
„ Bankimchandra	... 1869	Ditto
„ Basantakumar	... 1885	Metropolitan Institution
„ Bhagabanchandra	... 1868	Presidency College
„ Bholanath	... 1887	Metropolitan Institution
„ Bhutnath	... 1889	Ravenshaw College
„ Bidhubhushan	... 1890	Metropolitan Institution
„ Biharilal	... 1883	Presidency College
„ Biharilal	... 1889	Metropolitan Institution
„ Bijaygopal	... 1893	Ripon College
„ Bipinbihari	... 1876	Presidency College
„ Bipinchandra	... 1888	City College
„ Bipradas	... 1870	Presidency College
„ Bireswar	... 1871	Ditto
„ Bishnuchandra	... 1875	Ditto
„ Bishnupada	... 1883	Hughli College
„ Chandmohan	... 1888	Ripon College
„ Chandrakumar	... 1885	City College
„ Charuchandra	... 1890	Ripon College
„ Chintamani	... 1890	Ditto
„ Debendrachandra	... 1889	Ditto

Chattopadhyay, Digambar	...	1882	Presidency College
„ Dwarkanath	...	1880	Patna College
„ Giritjabhushan	...	1891	Ripon College
„ Girischandra	...	1868	Presidency College
„ Girischandra	...	1868	Ditto
„ Gopalchandra	...	1875	Ditto
„ Gopalchandra	...	1886	Metropolitan Institution
„ Gopalchandra	...	1883	Ditto
„ Gopalchandra	...	1891	Rajchandra Coll., Barisal
„ Harakrishna	...	1870	Presidency College
„ Haranchandra	...	1886	Metropolitan Institution
„ Haraprasad	...	1890	Ripon College
„ Haridas	...	1878	Presidency College
„ Haridas	...	1886	Metropolitan Institution
„ Hariprasad	...	1887	Ripon College
„ Hemchandra	...	1868	Hughli College
„ Hemchandra	...	1888	Ripon College
„ Hemchandra	...	1891	Metropolitan Institution
„ Hrishikes	...	1887	Ditto
„ Iswarchandra	...	1879	Patna College
„ Jadunath	...	1861	Presidency College
„ Jitendraprasad	...	1891	Ripon College
„ Jnanranjan	...	1890	Ditto
„ Jageschandra	...	1873	Krishnagar College
„ Jageschandra	...	1892	Hughli College
„ Jogendranath	...	1888	City College
„ Jyotiprasad	...	1892	Ripon College
„ Jyotiprasad	...	1891	Ditto
„ Kalidhan	...	1871	Presidency College
„ Kalipada	...	1888	Hughli College
„ Kalipada	...	1888	Ditto
„ Kalipada	...	1888	Ripon College
„ Kaliprasanna	...	1868	Presidency College
„ Kedarnath	...	1881	Ditto
„ Kedarnath	...	1888	Ripon College
„ Kirtichandra	...	1863	Patna College
„ Kisorimohan	...	1869	Presidency College
„ Krishnachandra	...	1865	Ditto
„ Krishnalal	...	1880	Ditto
„ Kshirodchandra	...	1888	Ripon College
„ Kunjabihari	...	1889	Ditto
„ Lakshmanchandra	...	1885	Metropolitan Institution
„ Lalbihari	...	1893	Ripon College
„ Madhabchandra	...	1885	Metropolitan Institution
„ Manmathanath	...	1879	Presidency College
„ Mohinimohan	...	1882	Ditto
„ Nagendranath	...	1886	Metropolitan Institution
„ Nagendranath	...	1888	Ripon College
„ Nagendranath	...	1889	Ditto
„ Nandalal	...	1889	Metropolitan Institution
„ Naliniranjan	...	1888	Ripon College
„ Nanilal	...	1891	Ditto
„ Narendrakrishna	...	1893	Ditto
„ Nilkanta	...	1874	Presidency College

Chottapadhyay, Nilkanta	... 1890	Ripon College
" Nilkanta	... 1890	Ditto
" Niradchandra	... 1894	Ditto
" Nityagopal	... 1876	Presidency College
" Paresnath	... 1878	Ditto
" Pasupati	... 1888	Metropolitan Institution
" Phalaram	... 1890	City College
" Pitambar	... 1869	Hughli College
" Pankajakumar	... 1881	Ditto
" Phanindramohan	... 1893	Ripon College
" Prabhatchandra	... 1878	Presidency College
" Prabhatchandra	... 1890	Ripon College
" Pramathanath	... 1880	Patna College
" Prasannakumar	... 1884	Hughli College
" Pratapchandra	... 1865	Presidency College
" Pratulchandra	... 1870	Ditto
" Priyanath	... 1879	Ditto
" Purnachandra	... 1889	Metropolitan Institution
" Purnachandra	... 1890	City College
" Rajanikanta	... 1883	Presidency College
" Rajanikanta	... 1884	Metropolitan Institution
" Rajanikanta	... 1889	Hughli College
" Rajaninath	... 1888	Metropolitan Institution
" Rajendranath	... 1890	Ripon College
" Rajendranath	... 1892	Ditto
" Rakhalchandra	... 1890	Metropolitan Institution
" Ramapati	... 1888	Ripon College
" Ramlal	... 1887	Ripon College
" Ratinalath	... 1887	Hughli College
" Sajanikanta	... 1874	Krishnagar College
" Saratchandra	... 1879	Presidency College
" Saratchandra	... 1882	Ditto
" Saratchandra	... 1888	Metropolitan Institution
" Sasibhushan	... 1871	Presidency College
" Sasibhushan	... 1888	Metropolitan Institution
" Sasibhushan	... 1890	Ditto
" Satkari	... 1892	Ripon College
" Silchandra	... 1867	Presidency College
" Srigopal	... 1871	Krishnagar College
" Srikrishna	... 1881	Presidency College
" Sripati	... 1880	Ditto
" Sriram	... 1892	City College
" Srischandra	... 1888	Ripon College
" Sukumar	... 1888	Metropolitan Institution
" Surapati	... 1886	Ditto
" Sureschandra	... 1882	Presidency College
" Tarapada	... 1887	Ripon College
" Trailokyanath	... 1888	Metropolitan Institution
" Umakanta	... 1868	Presidency College
" Umeschandra	... 1873	Hughli College
" Umeschandra	... 1890	Metropolitan Institution
" Upendrachandra	... 1883	Ditto
" Upendranath	... 1874	Presidency College
" Upendranath	... 1886	Metropolitan Institution

Chattopadhyay, Upendranath	...	1891	Ripon College
Chaudhuri, Akshaykumar	...	1875	Presidency College
" Akshaykumar	...	1888	Metropolitan Institution
" Annadacharan	...	1890	Ditto
" Apurbakrishna	...	1873	Presidency College
" Bamapada	...	1888	Metropolitan Institution
" Bhagabaticharan	...	1887	Ditto
" Binodbihari	...	1869	Presidency College
" Brajaraj	...	1890	Metropolitan Institution
" Chandranarayan	...	1888	City College
" Debendranath	...	1888	Ripon College
" Debendranath	...	1888	Metropolitan Institution
" Dinanath	...	1884	City College
" Gaganbihari	...	1888	Ravenshaw College
" Girijasankar	...	1887	City College
" Girischandra	...	1865	Presidency College
" Girischandra	...	1876	Ditto
" Gokulananda	...	1885	Ravenshaw College
" Gorachand	...	1888	Metropolitan Institution
" Harasankar	...	1888	City College
" Harendranarayan	...	1887	Metropolitan Institution
" Jadabchandra	...	1880	Presidency College
" Jadabchandra	...	1887	Rajshahye College
" Jagatchandra	...	1887	Krishnagar College
" Jnanendranath	...	1889	Metropolitan Institution
" Jageshchandra	...	1890	Ripon College
" Jogindrachandra	...	1879	Krishnagar College
" Jogindralal	...	1887	Hughli College
" Jogindranath	...	1869	Presidency College
" Kalachand	...	1892	Metropolitan Institution
" Kaliram	...	1880	Presidency College
" Kedarnath	...	1890	Ripon College
" Kisorimohan	...	1886	Metropolitan Institution
" Kumudnath	...	1892	Ripon College
" Kunjamohan	...	1891	Ditto
" Madanmohan	...	1892	City College
" Manmathanath	...	1884	Metropolitan Institution
" Narendranath	...	1871	Presidency College
" Nalinikanta	...	1888	Rajshahye College
" Narendrakumar	...	1889	City College
" Prasannachandra	...	1888	Metropolitan Institution
" Prasannakumar	...	1888	Dacca College
" Prasannanarayan	...	1879	Presidency College
" Purnachandra	...	1877	Ditto
" Radhagobinda	...	1888	Metropolitan Institution
" Rai Jotindranath	...	1888	Ripon College
" Rajanikanta	...	1872	Dacca College
" Rajanikanta	...	1890	Ripon College
" Rakhalidas	...	1891	Metropolitan Institution
" Rakhalidas	...	1892	Ditto
" Sasibhushan	...	1874	Hughli College
" Satischandra	...	1886	City College
" Satischandra	...	1889	Ditto
" Sitalchandra	...	1891	Ripon College

Chaudhuri, Srischandra	... 1873	Presidency College
„ Srischandra	... 1893	Ripon College
„ Srikanta	... 1890	City College
„ Srikumar	... 1875	Patna College
„ Sureschandra	... 1885	City College
„ Syamacharan	... 1888	Metropolitan Institution
„ Syamakanta	... 1888	Dacca College
„ Syamasundar	... 1886	Metropolitan Institution
„ Tarakisor	... 1884	City College
„ Tarapada	... 1883	Presidency College
„ Tinkari	... 1888	Ripon College
„ Tripurakanta	... 1887	Metropolitan Institution
„ Umeschandra	... 1884	Rajshaye College
Coello, Walter A.	... 1891	Ripon College
Currie, F.	... 1873	Presidency College
Daitari Prasad Sankhua	... 1892	Ravenshaw College
Dajee Jairam Panday	... 1892	Morris College
Dakshi, Brajanath	... 1889	Krishnagar College
Dan, Mahendranath	... 1882	Presidency College
Das, Abinaschandra	... 1887	City College
„ Abinaschandra	... 1891	Metropolitan Institution
„ Adharchandra	... 1888	Ditto
„ Akshaycharan	... 1883	Presidency College
„ Akshaykumar	... 1888	Ripon College
„ Baikunthanath	... 1871	Dacca College
„ Bhairabchandra	... 1873	Presidency College
„ Bipinbihari	... 1874	Presidency College
„ Bipinbihari	... 1879	Ditto
„ Bipinbihari	... 1888	Metropolitan Institution
„ Brahmananda	... 1889	Ravenshaw College
„ Brajanath	... 1890	Jagannath College
„ Brajendramohan	... 1877	Patna College
„ Chandrakumar	... 1866	Presidency College
„ Debendranath	... 1888	Dacca College
„ Debendranath	... 1889	Patna College
„ Debendranath	... 1891	Metropolitan Institution
„ Dhairyyanarayan	... 1882	Presidency College
„ Dinnanath	... 1870	Ditto
„ Durgaprasanna	... 1894	Ravenshaw College
„ Ganpati	... 1889	Ditto
„ Gangacharan	... 1889	Ripon College
„ Gangadhar	... 1886	Metropolitan Institution
„ Gorachand	... 1871	Presidency College
„ Gobindachandra	... 1870	Dacca College
„ Gobindachandra	... 1883	Presidency College
„ Gobindachandra	... 1891	Ripon College
„ Gopalchandra	... 1887	Ditto
„ Harendrakumar	... 1888	Dacca College
„ Haricharan	... 1878	Presidency College
„ Hariprasad	... 1871	Ditto
„ Harischandra	... 1870	Ditto
„ Hemnath	... 1871	Ditto
„ Iswarchandra	... 1871	Ditto
„ Jadunath	... 1868	Ditto

GRADUATES—B. L.

Das, Jagatchandra	...	1871	Presidency College
" Jagatmohan	...	1876	Dacca College
" Jaminimohan	...	1885	City College
" Jnanendranath	...	1877	Presidency College
" Jogindrachandra	...	1887	Metropolitan Institution
" Jogindramohan	...	1890	Ditto
" Kailaschandra	...	1888	Ditto
" Kailaschandra	...	1890	Ditto
" Kalikamal	...	1886	Dacca College
" Kamalanath	...	1882	Ditto
" Kaminikumar	...	1893	Metropolitan Institution
" Karunachandra	...	1889	Ditto
" Karunakumar	...	1888	City College
" Krishnachandra	...	1868	Presidency College
" Kshetramohan	...	1881	Ditto
" Kunjabihari	...	1891	Metropolitan Institution
" Lakshminarayan	...	1869	Presidency College
" Lalimohan	...	1872	Ditto
" Lalitmohan	...	1887	Ripon College
" Lambodar	...	1888	Metropolitan Institution
" Madhusudan	...	1878	Presidency College
" Mahendralal	...	1887	Ripon College
" Mahendranath	...	1874	Presidency College
" Mahendranath	...	1891	Metropolitan Institution
" Maniklal	...	1891	Ripon College
" Manmathalal	...	1890	Metropolitan Institution
" Manmohan	...	1889	Jagannath College
" Matilal	...	1890	Metropolitan Institution
" Mayadhar	...	1891	Ravenshaw College
" Nabakumar	...	1888	Dacca College
" Nabinchandra	...	1889	Jagannath College
" Nabinchandra	...	1877	Presidency College
" Nibaranchandra	...	1889	Ripon College
" Nilmani	...	1868	Presidency College
" Padmanath	...	1893	Vic. Col., Cooch-Behar
" Parbaticharan	...	1867	Presidency College
" Prasannakumar	...	1891	Jagannath College
" Pyarilal	...	1889	Dacca College
" Raghunath	...	1877	Presidency College
" Rajkisor	...	1890	Ravenshaw College
" Ramprasud	...	1892	Vic. Col., Cooch-Behar
" Rasbihari	...	1890	Ripon College
" Rasikchandra	...	1882	Presidency College
" Sarbananda	...	1871	Ditto
" Satyendranath	...	1892	Metropolitan Institution
" Sibkrishna	...	1891	City College
" Sudarsan	...	1889	Ripon College
" Suryyanarayan	...	1876	Presidency College
" Syamlal	...	1889	City College
" Syamsundar	...	1893	Patna College
" Tarakchandra	...	1879	Presidency College
" Taraprasanna	...	1863	Ditto
" Taraprasanna	...	1882	Dacca College
" Taraprasanna	...	1883	Presidency College

Das, Taritmohan	...	1887	Dacca College
" Umakanta	...	1889	City College
" Upendranath	...	1893	City College
" Umeschandra	...	1876	Presidency College
" Uttamchandra	...	1889	Metropolitan Institution
Dasgupta, Anantakumar	...	1890	Jagannath College
" Annadacharan	...	1887	Ripon College
" Basantakumar	...	1887	Metropolitan Institution
" Biharilal	...	1889	Ripon College
" Ganeschandra	...	1888	Ditto
" Jogeschandra	...	1890	City College
" Mathuranath	...	1890	Patna College
" Sridhar	...	1888	Metropolitan Institution
" Umeschandra	...	1891	Dacca College
Dassinha, Bipinbihari	...	1892	Hughli College
Datta, Abantinath	...	1887	City College
" Akshaychandra	...	1867	Presidency College
" Ambikacharan	...	1877	Ditto
" Amirtalal	...	1886	Metropolitan Institution
" Anilchandra	...	1891	Ripon College
" Aparnacharan	...	1874	Presidency College
" Aswinikumar	...	1880	Krishnagar College
" Aswinikumar	...	1892	Dacca College
" Atulchandra	...	1892	City College
" Atulkrishna	...	1892	Ripon College
" Baidyanath	...	1874	Presidency College
" Baikunthanath	...	1890	Ravenshaw College
" Baishnabcharan	...	1875	Presidency College
" Balaichand	...	1870	Ditto
" Bamapada	...	1893	Ripon College
" Bankubihari	...	1891	Metropolitan Institution
" Benimadhab	...	1869	Presidency College
" Bharatchandra	...	1873	Ditto
" Bhabanicharan	...	1864	Ditto
" Bhabanicharan	...	1871	Ditto
" Bhairabchandra	...	1888	Patna College
" Bipinbihari	...	1869	Presidency College
" Bipinbihari	...	1876	Ditto
" Brajaballabh	...	1883	Hughli College
" Chandicharan	...	1892	Ditto
" Chandrakisor	...	1891	Ripon College
" Charuchandra	...	1870	Presidency College
" Debendranath	...	1885	Ditto
" Debendranath	...	1892	Ripon College
" Debiprasad	...	1887	Rajshahye College
" Dharanidhar	...	1888	City College
" Dwarkanath	...	1889	Ripon College
" Dwarkanath	...	1889	Ditto
" Girischandra	...	1877	Presidency College
" Gobindakisor	...	1890	City College
" Gurudas	...	1890	Jagannath College
" Hirendranath	...	1893	Metropolitan Institution
" Isanchandra	...	1873	Presidency College
" Jagadbandhu	...	1870	Ditto

Datta, Jnanendramohan	...	1892	City College
„ Janakinath	...	1873	Presidency College
„ Jaykali	...	1888	Metropolitan Institution
„ Jnanendranarayan	...	1888	City College
„ Jogindralal	...	1890	Metropolitan Institution
„ Jugalkisor	...	1886	City College
„ Kailaschandra	...	1875	Dacca College
„ Kalikadas	...	1861	Presidency College
„ Kamalkrishna	...	1880	Ditto
„ Kedareswar	...	1888	City College
„ Kshetramohan	...	1890	Ripon College
„ Krishnakisor	...	1889	Metropolitan Institution
„ Lalbihari	...	1880	Presidency College
„ Lalgopal	...	1865	Ditto
„ Lalitchandra	...	1888	Jagannath College
„ Lalitkumar	...	1888	Dacca College
„ Lambodar	...	1886	Metropolitan Institution
„ Madhusudan	...	1890	City College
„ Mahabharat	...	1889	Metropolitan Institution
„ Mahendranath	...	1879	Presidency College
„ Mahendranath	...	1885	Metropolitan Institution
„ Maheschandra	...	1886	Dacca College
„ Mahimchandra	...	1887	City College
„ Manindrakrishna	...	1892	Metropolitan Institution
„ Manmohan	...	1879	Presidency College
„ Mohinimohan	...	1882	Ditto
„ Mohinimohan	...	1882	Hughli College
„ Nabagopal	...	1893	Metropolitan Institution
„ Nabinchandra	...	1884	Ditto
„ Nagendranath	...	1888	Ripon College
„ Nandalal	...	1879	Presidency College
„ Narasinha	...	1872	Ditto
„ Narendrakrishna	...	1882	Ditto
„ Nrisinnakumar	...	1889	Metropolitan Institution
„ Pareschandra	...	1888	City College
„ Pratulchandra	...	1886	Metropolitan Institution
„ Pramathanath	...	1890	City College
„ Pratapchandra	...	1890	Ditto
„ Priyanath	...	1871	Presidency College
„ Priyanath	...	1873	Ditto
„ Purnachandra	...	1877	Ditto
„ Purnachandra	...	1878	Ditto
„ Radhakrishna	...	1890	Metropolitan Institution
„ Radhikacharan	...	1887	Ditto
„ Radhakanta	...	1890	Patna College
„ Rajendranath	...	1877	Presidency College
„ Ramgopal	...	1869	Berhampur College
„ Ramlal	...	1876	Presidency College
„ Ramlal	...	1879	Ditto
„ Samatulchandra	...	1888	Metropolitan Institution
„ Saradaprasad	...	1888	Ditto
„ Saratchandra	...	1890	Ditto
„ Saratchandra	...	1890	Ripon College
„ Sasibhushan	...	1870	Presidency College

Datta, Sasibhushan	... 1885	Metropolitan Institution
„ Sasibhushan	... 1892	Ripon College
„ Sasikumar	... 1887	Metropolitan Institution
„ Satyakrishna	... 1891	Morris College, Nagpur
„ Srischandra	... 1890	Ripon College
„ Surendrakrishna	... 1873	Presidency College
„ Suryyalal	... 1888	Metropolitan Institution
„ Syamlal	... 1889	Ripon College
„ Taraknath	... 1861	Presidency College
„ Taraknath	... 1882	Ditto
„ Trailokyanath	... 1871	Ditto
„ Umacharan	... 1868	Ditto
„ Umacharan	... 1890	Metropolitan Institution
„ Upendranath	... 1882	Presidency College
Dattaray, Annadakisor	... 1886	Ripon College
De, Adwaitaprasad	... 1879	Presidency College
„ Akshaykumar	... 1889	Ripon College
„ Amritlal	... 1870	Presidency College
„ Ambikacharan	... 1877	Muir Central College
„ Anandamohan	... 1884	City College
„ Asutosh	... 1879	Presidency College
„ Bamacharan	... 1890	Ripon College
„ Baradaprasad	... 1889	Metropolitan Institution
„ Basantakumar	... 1886	Ditto
„ Bipinbihari	... 1883	Ditto
„ Bipinbihari	... 1892	City College
„ Brajendrakumar	... 1892	Metropolitan Institution
„ Brajendralal	... 1881	Presidency College
„ Dinanath	... 1886	Metropolitan Institution
„ Dulalchandra	... 1870	Presidency College
„ Gaurcharan	... 1873	Dacca College
„ Gaurisankar	... 1868	Presidency College
„ Gobindachandra	... 1873	Ditto
„ Gobindachandra	... 1893	City College
„ Hemchandra	... 1888	Metropolitan Institution
„ Jadabchandra	... 1860	Presidency College
„ Jageschandra	... 1873	Ditto
„ Jugalkisor	... 1878	Ditto
„ Kailaschandra	... 1890	Metropolitan Institution
„ Krishnadas	... 1869	Presidency College
„ Kumudnath	... 1890	Metropolitan Institution
„ Kunjabihari	... 1888	Dacca College
„ Lalbihari	... 1874	Presidency College
„ Manmathanath	... 1889	Patna College
„ Mahimchandra	... 1889	Metropolitan Institution
„ Moharlal	... 1889	Hughli College
„ Nabinchandra	... 1863	Presidency College
„ Narendralal	... 1886	City College
„ Nilmadhab	... 1874	Presidency College
„ Panchkari	... 1881	Ditto
„ Pannalal	... 1893	Ripon College
„ Parbaticharan	... 1889	Jagannath College
„ Purnachandra	... 1874	Presidency College
„ Rajmohan	... 1870	Dacca College

De, Rampati	... 1882	Presidency College
„ Sambhuchandra	... 1868	Ditto
„ Saratchandra	... 1886	Metropolitan Institution
„ Satischandra	... 1892	Ripon College
„ Satischandra	... 1892	Ditto
„ Sibchandra	... 1868	Presidency College
„ Surendranath	... 1885	Patna College
Deb, Annadakisor	... 1892	Ripon College
„ Bhutnath	... 1876	Presidency College
„ Gopendrakrishna	... 1874	Ditto
„ Jogindrachandra	... 1887	Metropolitan Institution
„ Jogindranath	... 1889	Ripon College
„ Kalimohan	... 1881	Presidency College
„ Mathuramohan	... 1888	Dacca College
„ Mahendrachandra	... 1888	Ripon College
„ Nandalal	... 1888	Metropolitan Institution
„ Sibchandra	... 1887	Ditto
„ Upendrachandra	... 1871	Presidency College
Debaki Nandan	... 1891	Patna College
Dhar, Abinaschandra	... 1886	Metropolitan Institution
„ Annadacharan	... 1890	Ditto
„ Asutosh	... 1874	Presidency College
„ Dinanath	... 1871	Hughli College
„ Gokulchandra	... 1867	Presidency College
„ Kalinath	... 1870	Dacca College
„ Mohinimohan	... 1889	Metropolitan Institution
„ Nagendranath	... 1881	Hughli College
„ Nilmani	... 1874	Presidency College
„ Priyanath	... 1892	Ripon College
„ Syamchand	... 1868	Hughli College
Dhirajkarn	... 1876	Presidency College
Dhundiraj Ramkrishna Chandekar	... 1893	Morris College
Dowerah, Krishnaprasad	... 1892	City College
Durgaprasad	... 1875	Presidency College
Dutt, Jogen Chunder	... 1886	City College
Fakhruddin	... 1892	Patna College
F, Riyaz Uddin Quazi	... 1891	Ripon College
Fazlul Karim	... 1880	Dacca College
Fozlol Kareem	... 1885	Ditto
Gangadhar Bulwant Gokhale	... 1891	Agra College
Gangopadhyay, Adharchandra	... 1891	City College
„ Amritlal	... 1887	Metropolitan Institution
„ Anisprakas	... 1891	Ditto
„ Banacharan	... 1892	Ripon College
„ Basantakumar	... 1889	Ditto
„ Bhupalchandra	... 1888	City College
„ Budhubbushan	... 1891	Ripon College
„ Birendranath	... 1888	Metropolitan Institution
„ Chandrakisor	... 1865	Dacca College
„ Jagabandhu	... 1868	Presidency College
„ Jaygopal	... 1892	Patna College
„ Kalikrishna	... 1874	Ditto
„ Karunakanta	... 1893	Ripon College
„ Kisorimohan	... 1877	Presidency College

Gangopadhyay, Kshetramohan	...	1888	Hughli College
" Lalmoohan	...	1889	Patna College
" Makhanlal	...	1886	Metropolitan Institution
" Nabinchandra	...	1861	Presidency College
" Nabinchandra	...	1889	Metropolitan Institution
" Priyanath	...	1890	Berhampur College
" Pyarilal	...	1878	Presidency College
" Rabichandra	...	1864	Ditto
" Radhikanath	...	1887	Metropolitan Institution
" Rajanikanta	...	1877	Presidency College
" Satyacharan	...	1879	Ditto
" Trailokyanath	...	1887	Metropolitan Institution
Gauri Sankar	...	1887	Patna College
Ghatak, Baidyanath	...	1887	Ditto
" Janakinath	...	1874	Presidency College
Ghosh, Abinaschandra	...	1878	Ditto
" Abinaschandra	...	1876	Ditto
" Abinaschandra	...	1883	Ditto
" Adharchandra	...	1891	Ripon College
" Aghornath	...	1863	Presidency College
" Aghornath	...	1889	Ripon College
" Akshaykrishna	...	1889	Metropolitan Institution
" Akshaykumar	...	1880	Hughli College
" Akshaykumar	...	1890	Metropolitan Institution
" Amritlal	...	1873	Presidency College
" Ambikacharan	...	1871	Ditto
" Amulyachandra	...	1888	Metropolitan Institution
" Anantaram	...	1864	Presidency College
" Annadaprasad	...	1876	Ditto
" Annadaprasad	...	1891	City College
" Apurbachandra	...	1887	Metropolitan Institution
" Asutosh	...	1883	Presidency College
" Asutosh	...	1888	Metropolitan Institution
" Asutosh	...	1890	Metropolitan Institution
" Atalbihari	...	1890	Ripon College
" Atulbihari	...	1870	Presidency College
" Atulchandra	...	1882	Ditto
" Atulkrishna	...	1878	Ditto
" Atulkrishna	...	1885	Presidency College
" Banamali	...	1890	Metropolitan Institution
" Baradaprasad	...	1883	Dacca College
" Basantakumar	...	1883	Ditto
" Becharam	...	1874	Presidency College
" Bhupendrasri	...	1892	City College
" Biharilal	...	1878	Presidency College
" Biharilal	...	1886	Ditto
" Binodbihari	...	1882	Muir Central College
" Bipinbihari	...	1883	Hughli College
" Bipinbihari	...	1887	Metropolitan Institution
" Bipinbihari	...	1883	Presidency College
" Bipinbihari	...	1891	Ripon College
" Bipinbihari	...	1892	Metropolitan Institution
" Birajkrishna	...	1873	Presidency College
" Brajalal	...	1891	Metropolitan Institution

Ghosh, Chandidas	...	1880	Presidency College
„ Chandrakanta	•	1889	Ripon College
„ Chandranath	•	1874	Presidency College
„ Dasarathi		1892	City College
„ Debendrachandra		1867	Presidency College
„ Debendranath		1872	Ditto
„ Dhankrishna		1868	Ditto
„ Gaganchandra		1889	Dacca College
„ Girischandra		1890	Metropolitan Institution
„ Gobindachandra		1867	Presidency College
„ Gobindachandra		1870	Ditto
„ Gopalchandra		1892	Ripon College
„ Gurudas		1890	Ditto
„ Haranath		1880	Presidency College
„ Haridas		1876	Ditto
„ Harischandra		1887	Ravenshaw College
„ Hemchandra		1889	Metropolitan Institution
„ Hemchandra		1892	Ditto
„ Hiralal		1892	City College
„ Iswarchandra		1873	Dacca College
„ Jadabchandra		1878	Presidency College
„ Jadunath		1874	Ditto
„ Jadunath		1882	Ditto
„ Janakiballabh		1884	Ravenshaw College
„ Jaygopal		1870	Presidency College
„ Jaygopal		1892	Ripon College
„ Jageschandra		1894	Ditto
„ Jogindrachandra		1883	Presidency College
„ Jogindranath		1877	Ditto
„ Jogindranath		1874	Ditto
„ Jyotiprasad		1888	City College
„ Kailaschandra		1871	Berhampur College
„ Kalkumar		1888	Ripon College
„ Kalipada		1880	Presidency College
„ Kalipada		1885	Metropolitan Institution
„ Kantibhushan		1883	Patna College
„ Kedarnath		1875	Ditto
„ Khagendranath		1889	Metropolitan Institution
„ Kripanath		1890	Ripon College
„ Kshetriachandra		1870	Patna College
„ Lalitmohan		1891	Ripon College
„ Madanmohan		1888	Metropolitan Institution
„ Mahendrakumar		1883	Dacca College
„ Mahimchandra		1890	Metropolitan Institution
„ Mahimchandra		1869	Presidency College
„ Manmathakumar		1886	Ditto
„ Manmathanath		1883	Ditto
„ Manmathanath		1892	Metropolitan Institution
„ Manmohan		1892	City College
„ Nagendranath		1891	Metropolitan Institution
„ Nandalal		1871	Hughli College
„ Narayandas		1888	Ripon College
„ Nanilal		1888	Dacca College
„ Narendranath		1889	Metropolitan Institution

Ghosh, Nareschandra	... 1888 Ripon College
„ Nrisinhachandra	... 1891 Metropolitan Institution
„ Panchanan	... 1884 Hughli College
„ Parbatinath	... 1864 Presidency College
„ Pranchaitanya	... 1888 Jagannath College
„ Prasannakumar	... 1871 Krishnagar College
„ Prasannakumar	... 1889 Patna College
„ Priyanath	... 1874 Presidency College
„ Priyanath	... 1887 City College
„ Rajanikanta	... 1894 Ditto
„ Rajaninath	... 1889 Ripon College
„ Rajendralal	... 1883 Presidency College
„ Rajendranath	... 1874 Ditto
„ Rajendranath	... 1890 Metropolitan Institution
„ Ramgopal	... 1883 Hughli College
„ Ramottam	... 1884 Presidency College
„ Ramprasanna	... 1876 Ditto
„ Ramsakha	... 1876 Ditto
„ Rasiklal	... 1890 Ripon College
„ Sagarchandra	... 1888 Metropolitan Institution
„ Saradacharan	... 1885 Dacca College
„ Saradaprasad	... 1879 Presidency College
„ Saradaprasad	... 1880 Ditto
„ Saratchandra	... 1880 Dacca College
„ Saratchandra	... 1889 Jagannath College
„ Saratchandra	... 1889 Ripon College
„ Saratchandra	... 1891 Hughli College
„ Saratchandra	... 1892 City College
„ Sasankakumar	... 1894 Dacca College
„ Sasidhar	... 1887 Metropolitan Institution
„ Sasikumar	... 1883 Krishnagar College
„ Sasimohan	... 1886 Metropolitan Institution
„ Satischandra	... 1888 Ripon College
„ Satischandra	... 1889 Metropolitan Institution
„ Satischandra	... 1892 T. N. Jubilee College
„ Satyaprasanna	... 1894 Ripon College
„ Sitalprasad	... 1889 Ditto
„ Srischandra	... 1884 Presidency College
„ Srischandra	... 1890 Ripon College
„ Surendrachandra	... 1892 Ditto
„ Surendranath	... 1885 Hughli College
„ Surendranath	... 1886 Metropolitan Institution
„ Surendranath	... 1889 Ditto
„ Surendrachandra	... 1889 City College
„ Sureschandra	... 1874 Presidency College
„ Suryyanarayan	... 1887 Metropolitan Institution
„ Syamacharan	... 1889 Patna College
„ Taraknath	... 1892 Ripon College
„ Tarinicharan	... 1867 Presidency College
„ Tarinicharan	... 1873 Ditto
„ Tinkapi	... 1889 Metropolitan Institution
„ Umeschandra	... 1866 Krishnagar College
„ Umeschandra	... 1874 Hughli College
„ Umeschandra	... 1890 Metropolitan Institution

Ghosh, Umeschandra	... 1892	Metropolitan Institution
„ Umeschandra	... 1893	Patna College
„ Upendrachandra	... 1874	Presidency College
Ghoshal, Benimadhab	... 1888	City College
„ Gopalchandra	... 1871	Presidency College
„ Jyotikumar	... 1890	City College
„ Kshetranath	... 1891	Metropolitan Institution
„ Manmohan	... 1891	Ditto
„ Nabinchandra	... 1883	Presidency College
„ Nagendranath	... 1889	Canning College
„ Saratkumar	... 1874	Presidency College
„ Surendranarayan	... 1894	T.N. Jub. Col., Bhagalpur
„ Umanath	... 1878	Presidency College
Gobindacharan	... 1877	Patna College
Gopalji	... 1890	Ditto
Gopal Gonesh Ranadi	... 1890	Morris College, Nagpur
Goswami, Herambalal	... 1865	Presidency College
„ Jadunath	... 1882	Ditto
„ Jagadisachandra	... 1890	Ripon College
„ Kisorilal	... 1881	Presidency College
„ Kunjabihari	... 1891	City College
„ Nrityagopal	... 1881	Presidency College
„ Sasibhushan	... 1890	Rajshahye College
„ Syamsundar	... 1889	Dacca College
„ Umeschandra	... 1891	Ripon College
Guha, Ananthbandhu	... 1875	Presidency College
„ Annadacharan	... 1891	Ripon College
„ Aswanikumar	... 1873	Presidency College
„ Aswanikumar	... 1887	Dacca College
„ Aswanikumar	... 1889	Ripon College
„ Gurucharan	... 1888	Dacca College
„ Harendranarayan	... 1886	Metropolitan Institution
„ Janakinath	... 1890	City College
„ Jogindranath	... 1888	Metropolitan Institution
„ Jageschandra	... 1888	Dacca College
„ Kaliprasanna	... 1886	City College
„ Kaminikumar	... 1876	Presidency College
„ Kedarnath	... 1888	Metropolitan Institution
„ Mahimchandra	... 1888	Ripon College
„ Maheschandra	... 1888	Rajshahye College
„ Makundanath	... 1892	Metropolitan Institution
„ Nibaranchandra	... 1889	Ditto
„ Prasannakumar	... 1884	Dacca College
„ Prasannakumar	... 1890	Ripon College
„ Pyarilal	... 1865	Presidency College
„ Pyarimohan	... 1871	Dacca College
„ Rebatimohan	... 1877	Ditto
„ Rohinikumar	... 1886	City College
„ Taraprasanna	... 1888	Ripon College
Guin, Sibchandra	... 1869	Presidency College
„ Srinibas	... 1883	Ditto
Gulam Hyder Khan	... 1886	City College
Gupta, Amritlal	... 1889	Hughli College
„ Asutosh	... 1888	Metropolitan Institution

Gupta, Bhubanmohan	...	1892	Metropolitan Institution
„ Bhubanmohan	...	1894	City College
„ Bipinbihari	...	1885	Metropolitan Institution
„ Charachandra	...	1890	Ditto
„ Dwijendrasankar	...	1887	Ditto
„ Gobindagopal	...	1885	Ditto
„ Gangagobinda	...	1885	Dacca College
„ Gopalchandra	...	1873	Presidency College
„ Gopalgobinda	...	1889	City College
„ Girindrakumar	...	1879	Krishnagar College
„ Haranchandra	...	1892	Ripon College
„ Jagadishwar	...	1871	Krishnagar College
„ Jnanchandra	...	1886	Metropolitan Institution
„ Kaminimohan	...	1890	Ditto
„ Kangalchandra	...	1887	Ditto
„ Kunjabihari	...	1874	Presidency College
„ Kunjabihari	...	1885	Metropolitan Institution
„ Mathuranath	...	1887	Ditto
„ Mohinimohan	...	1887	Krishnagar College
„ Nalinchandra	...	1891	Metropolitan Institution
„ Pransankar	...	1888	Ditto
„ Prasannakumar	...	1883	Ditto
„ Rajendranath	...	1890	Ditto
„ Ramgati	...	1870	Ditto
„ Rasiklal	...	1890	Dacca College
„ Sukhamay	...	1888	Metropolitan Institution
„ Umeschandra	...	1883	Presidency College
Guptaray, Upendralal	...	1894	Dacca College
Hafazat Karim	...	1887	Patna College
Hajra, Aghorchandra	...	1877	Presidency College
„ Digendrachandra	...	1891	Dacca College
„ Kedarnath	...	1891	Metropolitan Institution
„ Phakirdas	...	1889	Ditto
„ Ramdas	...	1892	Ditto
Halдар, Brajalal	...	1870	Presidency College
„ Basantakumar	...	1883	Metropolitan Institution
„ Dakshineswar	...	1889	Ditto
„ Jogindranath	...	1884	Metropolitan Institution
„ Kisorilal	...	1882	Hughli College
„ Manmohan	...	1894	Dacca College
„ Matilal	...	1870	Presidency College
„ Ramchandra	...	1870	Ditto
„ Satkari	...	1883	Ditto
„ Syamlal	...	1870	Ditto
Hanuman Prasad	...	1874	Canning College
Hati, Banwarilal	...	1882	Presidency College
Heera Jha	...	1894	T.N. Jub. Col., Bhagalpur
Hemayat Uddin Ahmad	...	1891	Dacca College
Himmat Ali	...	1886	Ditto
Hoot Chan	...	1888	City College
Hui, Nibaranchandra	...	1892	Metropolitan Institution
Izad Baksh	...	1892	Hughli College
Ized Baksh	...	1879	Presidency College
Jadunanda Prasad	...	1891	Patna College

Jagannath Prasad	... 1884	Patna College
Jagannath Saran	... 1892	Ditto
Jamil Akhtar	... 1893	Ditto
Jharkhandi Prasad	... 1890	Ditto
Jordar, Mohimchandra	... 1870	Berhampur College
Jugalbihari Makar	... 1889	Ripon College,
Kandhji	... 1884	Patna College
Kanjilal, Kailaschandra	... 1877	Krishnagar College
Kar, Girischandra	... 1874	Presidency College
„ Nabinchandra	... 1890	Ripon College
„ Umacharan	... 1876	Hughli College
„ Premnarayan	... 1887	Metropolitan Institution
Karfarama, Prasannakumar	... 1887	City College
Karmakar Bankubihari	... 1889	Metropolitan Institution
„ Hariprasanna	... 1887	Dacca College
Kedarnath Maheshwri	... 1889	Agra College
Kedarnath	... 1889	Patna College
Kennedy, Pringle	... 1885	Presidency College
Khan, Ramdurlabh	... 1870	Ditto
„ Ramgopal	... 1874	Krishnagar College
„ Saratchandra	... 1892	Ripon College
Khastgir Dhirendralal	... 1890	Ditto
„ Saradacharan	... 1890	Metropolitan Institution
Konar, Rajanikanta	... 1889	Ditto
„ Sasibhushan	... 1885	Ditto
Krishnaballabh	... 1892	Patna College
Krishna Gobind Deshpande	... 1891	Muir Central College
Krishna Sahay	... 1891	Ripon College
Kshatriya, Lakshminarayan	... 1880	Presidency College
Kuldip Sahay	... 1893	Patna College
Kumar, Charuchandra	... 1892	Metropolitan Institution
„ Dhirajchandra	... 1890	Ditto
„ Nrityagopal	... 1891	Ripon College
„ Prankrishna	... 1892	Metropolitan Institution
Kundu, Anandachandra	... 1889	Ripon College
„ Bhagabatichandra	... 1886	Metropolitan Institution
„ Madhusudan	... 1888	Ditto
„ Mukundalal	... 1888	Ditto
„ Nandalal	... 1874	Presidency College
„ Ramkumar	... 1882	Presidency College
Laha, Amarchand	... 1882	Dacca College
„ Nagendranath	... 1888	Ripon College
„ Syamlal	... 1891	Metropolitan Institution
Lahiri, Asutosh	... 1877	Presidency College
„ Bankimchandra	... 1890	Krishnagar College
„ Chandrakanta	... 1882	Presidency College
„ Gopalgobinda	... 1886	Metropolitan Institution
„ Harihar	... 1884	Ditto
„ Jogindranath	... 1888	City College
„ Jnanendranath	... 1878	Presidency College
„ Lalitmohan	... 1885	Patna College
„ Mahendramohan	... 1887	City College
„ Mahendranath	... 1886	Metropolitan Institution

Lahiri, Manmohan	... 1889	Metropolitan Institution
„ Mohinimohan	... 1885	Ditto
„ Purnachandra	... 1882	Presidency College
„ Rajendralal	... 1886	Metropolitan Institution
„ Rameschandra	... 1869	Presidency College
„ Saratchandra	... 1891	Metropolitan Institution
„ Srihari	... 1883	Presidency College
Lakshminarayan	... 1890	Patna College
Lakshmi Prasad	... 1887	Ditto
Lal Bahadur	... 1887	Ditto
Lal Sing	... 1875	Presidency College
Lala Digambar Lal	... 1893	Metropolitan Institution
Lala Mrityunjay Lal	... 1893	Ditto
Latfur Rahman	... 1890	Patna College
Lubeck, H.	... 1887	City College
Mahabir Sahay	... 1886	Metropolitan Institution
Mahammad Ishfaq	... 1888	Ditto
Mahanunda Sahay	... 1890	Ripon College
Mahbubar Rahman	... 1891	Ditto
Mahid-uddin Ahmed	... 1886	City College
Mahmud	... 1890	Ripon College
Mahomad Ainul Huq	... 1886	Patna College
Mahomed Daem	... 1874	Presidency College
Mahomed Wajed	... 1871	Ditto
Maiti, Mahendranath	... 1888	Metropolitan Institution
„ Upendranath	... 1886	Ditto
Maitra, Ambikacharan	... 1888	Presidency College
„ Atalbihari	... 1877	Krishnagar College
„ Akshaykumar	... 1885	Rajshahye College
„ Akshaykumar	... 1887	Ripon College
„ Batakrishna	... 1883	Muir Central College
„ Bijaykrishna	... 1877	Presidency College
„ Girindrachandra	... 1888	Metropolitan Institution
„ Hariballabh	... 1874	Katak High School
„ Haridas	... 1892	Patna College
„ Harimohan	... 1888	Metropolitan Institution
„ Hemantakumar	... 1892	Berhampur College
„ Kasinath	... 1880	Presidency College
„ Kedareshwar	... 1876	Ditto
„ Kedarnath	... 1888	City College
„ Krishnanath	... 1889	Metropolitan Institution
„ Mukundamohan	... 1889	Ripon College
„ Mathuranath	... 1887	Metropolitan Institution
„ Purnachandra	... 1887	Ditto
„ Purnachandra	... 1887	Krishnagar College
„ Pyarimohan	... 1892	City College
„ Radhagobinda	... 1860	Presidency College
„ Ramaprasad	... 1889	City College
„ Ramlal	... 1887	Metropolitan Institution
„ Sasicharan	... 1876	Hughli College
„ Sureschandra	... 1883	Rajshahye College
„ Syamacharan	... 1877	Presidency College
„ Syamacharan	... 1891	Metropolitan Institution
„ Trailokyannath	... 1889	Ripon College

Majumdar, Akshaykumar	...	1889	Metropolitan Institution
„ Ambikacharan	...	1878	Presidency College
„ Ambikacharan	...	1885	Ditto
„ Anandanath	...	1874	Ditto
„ Asutosh	...	1892	Rajshahye College
„ Banamali	...	1890	Metropolitan Institution
„ Bhabanikisor	...	1885	Ditto
„ Bimalacharan	...	1874	Presidency College
„ Binodbihari	...	1889	Ripon College
„ Bipinbihari	...	1888	Hughli College
„ Chandramohan	...	1873	Presidency College
„ Chandrasekhar	...	1891	City College
„ Charuchandra	...	1890	Ripon College
„ Dakshinacharan	...	1880	Presidency College
„ Debendranarayan	...	1890	Ripon College
„ Debendranath	...	1883	Metropolitan Institution
„ Hridaynath	...	1884	Dacca College
„ Hridaynath	...	1885	City College
„ Harinath	...	1892	Ripon College
„ Indrabhushan	...	1890	Ditto
„ Indubhushan	...	1888	Ditto
„ Jadunath	...	1888	Metropolitan Institution
„ Jagatdurlabh	...	1866	Presidency College
„ Jogeschandra	...	1886	Metropolitan Institution
„ Kailaschandra	...	1870	Presidency College
„ Kalachand	...	1888	Metropolitan Institution
„ Kedarnath	...	1863	Presidency College
„ Krishnasundar	...	1885	Dacca College
„ Madhabchandra	...	1889	Metropolitan Institution
„ Manmathanath	...	1888	Ditto
„ Mahananda	...	1888	Ditto
„ Murarilal	...	1886	Ditto
„ Nilmadhab	...	1886	Hughli College
„ Prasannakumar	...	1890	Ripon College
„ Pratapchandra	...	1869	Presidency College
„ Priyasankar	...	1894	Ripon College
„ Ramchandra	...	1885	Presidency College
„ Ramdurlabh	...	1890	Dacca College
„ Rashbihari	...	1889	Metropolitan Institution
„ Rohinikumar	...	1888	Jagannath College
„ Sasilocharan	...	1893	Ripon College
„ Satishchandra	...	1889	Metropolitan Institution
„ Syamacharan	...	1868	Presidency College
„ Syamaprasanna	...	1890	Ripon College
„ Tarinicharan	...	1891	Ditto
„ Umeschandra	...	1891	City College
„ Upendranarayan	...	1873	Presidency College
Makhan Lal	...	1891	Ripon College
Mallik, Akhilcharan	...	1871	Presidency College
„ Amritakrishna	...	1891	Metropolitan Institution
„ Atulcharan	...	1866	Presidency College
„ Balaram	...	1866	Ditto
„ Biharilal	...	1869	Hughli College
„ Debendrachandra	...	1890	Metropolitan Institution

Malik, Jnanendranath	... 1894 City College
„ Jyotindrachandra	... 1888 Hughli College
„ Kesablal	... 1887 Metropolitan Institution
„ Lalitmadhab	... 1873 Presidency College
„ Mahendranath	... 1876 Ditto
„ Napharlal	... 1894 City College
„ Prasaddas	... 1891 Ripon College
„ Ramcharan	... 1880 Presidency College
„ Srikanta	... 1864 Ditto
„ Upendrachandria	... 1866 Ditto
Mandal, Binodbihari	... 1875 Ditto
„ Girischandra	... 1889 Patna College
„ Haridas	... 1890 Ripon College
„ Jadunath	... 1893 Presidency College
„ Krittibas	... 1894 Ripon College
„ Prankrishna	... 1885 Metropolitan Institution
„ Rameswar	... 1882 Presidency College
„ Ramkrishna	... 1891 City College
Manikji Merwanj Mullna	... 1892 Morris College
Maniruddin Hyder	... 1892 T. N. Jubilee College
Marik, Amritlal	... 1890 Metropolitan Institution
„ Bhabataran	... 1888 Ditto
Masanta, Parbaticharan	... 1873 Presidency College
Matilal, Surendranath	... 1877 Ditto
Maulik, Jotindrachandra	... 1873 Krishnagar College
„ Srischandra	... 1893 Metropolitan Institution
Maung Hla Baw	... 1894 Ripon College
Mazhar-ul-Anwar	... 1880 Hughli College
Mendies, H.	... 1868 Presidency College
Mirza Bedar Bukht	... 1890 Hughli College
„ Muhammad Ismail	... 1882 Patna College
Misra, Basudeb	... 1889 Ditto
„ Harinarayan	... 1884 Metropolitan Institution
„ Ramsahay	... 1885 Patna College
Mithila Saran	... 1893 Ditto
Mitra, Abinaschandra	... 1882 Presidency College
„ Abinaschandra	... 1869 Ditto
„ Abinaschandra	... 1892 Metropolitan Institution
„ Achintanath	... 1886 Ditto
„ Adarchandra	... 1890 Ripon College
„ Adharchandra	... 1891 Metropolitan Institution
„ Aghornath	... 1889 Ditto
„ Akshaykumar	... 1874 Hughli College
„ Akshaykumar	... 1886 Patna College
„ Ambikacharan	... 1879 Hughli College
„ Amritlal	... 1892 Ripon College
„ Amulyachandra	... 1890 Ditto
„ Amulyacharan	... 1884 Metropolitan Institution
„ Anandachandra	... 1890 Ravenshaw College
„ Annadaprasad	... 1891 City College
„ Asutosh	... 1883 Presidency College
„ Asutosh	... 1886 Metropolitan Institution
„ Bankimchandra	... 1882 Presidency College
„ Baradakanta	... 1888 Metropolitan Institution

Mitra, Basambad	...	1888	Morris College
" Benimadhab	...	1865	Presidency College
" Bhagabaticharan	...	1883	Ditto
" Bhubanmohan	...	1873	Ditto
" Biharilal	...	1877	Ditto
" Bijaykesab	...	1890	Metropolitan Institution
" Binodbihari	...	1870	Presidency College
" Binodbihari	...	1887	Metropolitan Institution
" Binodchandra	...	1893	Ripon College
" Bipinbihari	...	1873	Presidency College
" Bipinbihari	...	1887	Hughli College
" Biswambhar	...	1874	Presidency College
" Birajacharan	...	1883	Ditto
" Chandicharan	...	1891	City College
" Charuchandra	...	1877	Presidency College
" Charuchandra	...	1886	Metropolitan Institution
" Charuchandra	...	1891	Ripon College
" Dakshinaranjan	...	1888	City College
" Debendranath	...	1877	Presidency College
" Debendranath	...	1885	Metropolitan Institution
" Debendranath	...	1890	Ripon College
" Dwarkanath	...	1867	Presidency College
" Girindranath	...	1880	Ditto
" Girischandra	...	1867	Ditto
" Gobindachandra	...	1876	Patna College
" Gopalchandra	...	1892	Ripon College
" Gopallal	...	1879	Presidency College
" Gopendrachandra	...	1882	Hughli College
" Harakumar	...	1890	Ripon College
" Haranchandra	...	1888	Patna College
" Harendranarayan	...	1888	Ripon College
" Haricharan	...	1874	Presidency College
" Haridas	...	1890	Ripon College
" Hemchandra	...	1888	Metropolitan Institution
" Hemchandra	...	1884	City College
" Hemchandra	...	1888	Patna College
" Hemendranath	...	1887	City College
" Hiratal	...	1874	Presidency College
" Indubhushan	...	1888	Metropolitan Institution
" Jadunath	...	1869	Presidency College
" Jatindralal	...	1891	Ripon College
" Jogindranath	...	1875	Presidency College
" Jogindranath	...	1890	Ripon College
" Jogindranath	...	1891	Metropolitan Institution
" Jageschandra	...	1870	Berhampur College
" Jugalkis or	...	1893	Ripon College
" Jyotischandra	...	1891	Metropolitan Institution
" Kalicharan	...	1890	City College
" Kaliprasanna	...	1884	Metropolitan Institution
" Kaliprasanna	...	1890	Dacca College
" Kartikchandra	...	1874	Presidency College
" Kiranlal	...	1892	Ripon College
" Kunjabihari	...	1891	Metropolitan Institution
" Lalbihari	...	1883	Hughli College

Mitra, Lalitkisor	... 1887	Ripon College
" Lalitmohan	... 1887	Metropolitan Institution
" Madanmohan	... 1874	Presidency College
" Mahendrachandra	... 1871	Hughli College
" Mahendralal	... 1861	Presidency College
" Mahendranath	... 1867	Ditto
" Mahendranath	... 1870	Ditto
" Mahendranath	... 1875	Ditto
" Manmathanath	... 1887	Metropolitan Institution
" Manmohan	... 1876	Presidency College
" Mohanchand	... 1878	Ditto
" Nabinkrishna	... 1891	Metropolitan Institution
" Nagendranath	... 1887	Ditto
" Nagendranath	... 1888	Ripon College
" Nagendranath	... 1890	Ditto
" Nagendranath	... 1890	Ditto
" Nalininath	... 1873	Hughli College
" Narasinbachandra	... 1874	Presidency College
" Narendrachandra	... 1882	Ditto
" Narendranath	... 1892	Metropolitan Institution
" Nareschandra	... 1891	Ditto
" Nanikumar	... 1891	Ditto
" Nirmalchandra	... 1890	Ditto
" Nrityagopal	... 1890	City College
" Prabodhchandra	... 1890	Metropolitan Institution
" Prasannakumar	... 1880	Krishnagar College
" Purnachandra	... 1886	Presidency College
" Purnachandra	... 1873	Ditto
" Purnachandra	... 1876	Ditto
" Purnachandra	... 1880	Ditto
" Radhikacharan	... 1870	Ditto
" Rajaninath	... 1871	Hughli College
" Ramcharan	... 1869	Presidency College
" Ramendralala	... 1888	Metropolitan Institution
" Rameschandra	... 1861	Presidency College
" Rameschandra	... 1892	Metropolitan Institution
" Rasiklal	... 1890	Ditto
" Sarbananda	... 1889	Ditto
" Saradacharan	... 1873	Presidency College
" Saratchandra	... 1884	Ditto
" Saratchandra	... 1886	Metropolitan Institution
" Saratchandra	... 1879	Ditto
" Saratchandra	... 1886	Presidency College
" Saratchandra	... 1888	Metropolitan Institution
" Satischandra	... 1891	Ditto
" Satischandra	... 1892	Ripon College
" Sorashicharan	... 1884	Metropolitan Institution
" Srischandra	... 1888	Ditto
" Surendranath	... 1880	Presidency College
" Surendrachandra	... 1886	Metropolitan Institution
" Sureschandra	... 1892	City College
" Tarabilas	... 1865	Presidency College
" Trailokyanath	... 1864	Ditto
" Upendrachandra	... 1871	Ditto

Mitra, Upendrachandra	...	1883	Presidency College
„ Upendragopal	...	1887	Metropolitan Institution
„ Upendramohan	...	1894	Dacca College
„ Upendranath	...	1862	Presidency College
„ Upendranath	...	1870	Ditto
„ Upendranath	...	1886	City College
M. Manzar	...	1891	Ditto
Muhammad Azizul Haq	...	1891	Hughli College
„ Habibullah	...	1891	City College
„ Mustafa Khan	...	1891	Ripon College
„ Tahir	...	1892	Ditto
Mukhopadhyay, Adharchandra	...	1887	Metropolitan Institution
„ Adyanath	...	1874	Hughli College
„ Aghornath	...	1889	Ripon College
„ Akhilchandra	...	1889	Metropolitan Institution
„ Amarchandra	...	1879	Presidency College
„ Ambikacharan	...	1877	Ditto
„ Amritlal	...	1888	City College
„ Amritlal	...	1893	Metropolitan Institution
„ Amritasekhar	...	1891	Berhampur College
„ Aparaprasad	...	1887	Ripon College
„ Asutosh	...	1869	Presidency College
„ Asutosh	...	1882	Hughli College
„ Asutosh	...	1890	Ripon College
„ Asutosh	...	1894	Patna College
„ Aswinikumar	...	1892	Ditto
„ Abinaschandra	...	1873	Presidency College
„ Bagalananda	...	1892	Ripon College
„ Bamacharan	...	1890	Metropolitan Institution
„ Bamapada	...	1883	Presidency College
„ Becharam	...	1869	Ditto
„ Bhabacharan	...	1884	Metropolitan Institution
„ Bhagabanchandra	...	1888	Ripon College
„ Bholanath	...	1874	Presidency College
„ Bhubanmohan	...	1890	Metropolitan Institution
„ Bhupatinath	...	1889	Hughli College
„ Bhushanchandra	...	1890	Ripon College
„ Bhutnath	...	1891	Ditto
„ Bidhubhushan	...	1875	Canning College
„ Bidhubhushan	...	1888	Metropolitan Institution
„ Biharilal	...	1871	Presidency College
„ Biharilal	...	1885	Metropolitan Institution
„ Biharilal	...	1887	Ditto
„ Biharilal	...	1887	Dacca College
„ Binodbihari	...	1883	Presidency College
„ Bipinbihari	...	1872	Krishnagar College
„ Bipinbihari	...	1877	Presidency College
„ Bipinbihari	...	1889	Metropolitan Institution
„ Bipradas	...	1869	Krishnagar College
„ Bipradas	...	1893	Metropolitan Institution
„ Birajchandra	...	1888	Ditto
„ Bishnucharan	...	1887	Ditto
„ Biswanath	...	1889	Ripon College
„ Bisweswar	...	1886	City College

Mahopadhyay, Brajagopal	... 1883	Presidency College
" Chandrakumar	... 1887	Hughli College
" Chandrasekhar	... 1881	Presidency College
" Chandrasekhar	... 1882	Ditto
" Charuchandra	... 1883	Patna College
" Charuchandra	... 1888	Metropolitan Institution
" Debendrachandra	... 1890	City College
" Durgadas	... 1871	Hughli College
" Durgadas	... 1888	Metropolitan Institution
" Gangacharan	... 1888	Hughli College
" Gangaprasad	... 1890	Ditto
" Girijabhusan	... 1874	Presidency College
" Girindranath	... 1888	Ripon College
" Girischandra	... 1867	Presidency College
" Girischandra	... 1889	Ripon College
" Gobindachandra	... 1888	City College
" Gobindadeb	... 1874	Hughli College
" Gopalchandra	... 1869	Presidency College
" Gopalchandra	... 1872	Ditto
" Gopalchandra	... 1892	Metropolitan Institution
" Gopallal	... 1871	Presidency College
" Gopimohan	... 1870	Ditto
" Hanseswar	... 1889	Metropolitan Institution
" Haragobinda	... 1867	Presidency College
" Harabilas	... 1875	Ditto
" Haranchandra	... 1879	Ditto
" Harendranath	... 1877	Ditto
" Haridas	... 1875	Ditto
" Harilal	... 1879	Ditto
" Haripada	... 1888	City College
" Haripada	... 1889	Ripon College
" Hariprasanna	... 1872	Krishnagar College
" Hariprasanna	... 1882	Presidency College
" Harischandra	... 1883	Rajshahye College
" Hemchandra	... 1880	Krishnagar College
" Hemchandra	... 1888	Metropolitan Institution
" Hiralal	... 1888	Ditto
" Indrachandra	... 1889	Hughli College
" Jadunath	... 1861	Presidency College
" Jajneswar	... 1864	Ditto
" Janakinath	... 1867	Ditto
" Jaygopal	... 1874	Ditto
" Jayhari	... 1886	Krishnagar College
" Jnanendrachandra	... 1888	City College
" Jnanendranath	... 1885	Metropolitan Institution
" Jogeschandra	... 1888	City College
" Jogindrachandra	... 1878	Presidency College
" Jogindrachandra	... 1881	Ditto
" Jogindrachandra	... 1890	Metropolitan Institution
" Jogindranath	... 1877	Patna College
" Jogindranath	... 1877	Presidency College
" Jogindranath	... 1874	Ditto
" Jogindranath	... 1881	Ditto
" Jogindranath	... 1886	City College

Mukhopadhyay, Jogindranath	... 1889	Metropolitan Institution
" Jogindranath	... 1891	Agra College
" Kailaschandra	... 1864	City College
" Kalidas	... 1888	Hughli College
" Kalidhan	.. 1878	City College
" Kalikananda	... 1888	Ripon College
" Kalinath	... 1873	Krishnagar College
" Kalipada	... 1874	Presidency College
" Kaliprasanna	... 1864	Ditto
" Kaliprasanna	... 1882	Patna College
" Kaliprasanna	... 1890	Metropolitan Institution
" Kaminikumar	... 1887	City College
" Kanailal	... 1867	Presidency College
" Kanailal	... 1874	Ditto
" Kantichandra	.. 1876	Ditto
" Kantichandra	.. 1887	Metropolitan Institution
" Kapaliprasanna	... 1869	Presidency College
" Karunasindhu	1879	Ditto
" Kedarnath	.. 1891	Patna College
" Kedareswar	... 1888	Metropolitan Institution
" Krishnachan	.. 1882	Hughli College
" Krishnamohan	.. 1863	Presidency College
" Kshetramohan	.. 1873	Ditto
" Kshetrachandra	.. 1890	City College
" Kshetraprasad	.. 1864	Presidency College
" Kshitibhushan	1888	City College
" Kumudbandhu	... 1890	Dacca College
" Kumudnikanta	.. 1877	Presidency College
" Lalmohan	1888	City College
" Mahendranath	.. 1874	Presidency College
" Mahendranath	.. 1890	City College
" Mahendranath	.. 1892	Ditto
" Manmathanath	1876	Presidency College
" Manmathanath	.. 1889	Hughli College
" Matilal	.. 1860	Ripon College
" Nalunkrishna	.. 1862	Presidency College
" Nabinkrishna	.. 1868	Ditto
" Nagendranath	.. 1886	Metropolitan Institution
" Nagendranath	.. 1889	City College
" Nagendranath	... 1890	Ditto
" Nagendranath	... 1891	Ripon College
" Nalinikanta	... 1892	Ditto
" Nandalal	... 1893	Ditto
" Narendranath	.. 1888	Metropolitan Institution
" Nibaranchandra	.. 1871	Presidency College
" Nilalohit	1880	Krishnagar College
" Nilambar	.. 1866	Presidency College
" Nilkantha	... 1888	Ripon College
" Nilmani	... 1869	Ditto
" Nilmani	.. 1891	City College
" Nrsinhachandra	... 1869	Presidency College
" Nrityalal	... 1884	Metropolitan Institution
" Paradakinkar	... 1892	Ditto
" Phanibhushan	... 1883	Krishnagar College

Mukhopadhyay, Pramadanath	... 1874	Hughli College
" Pramathanath	... 1891	City College
" Prasannakumar	... 1889	Patna College
" Priyanath	... 1873	Presidency College
" Purnachandra	... 1882	Muir Central College
" Byarilal	... 1886	Metropolitan Institution
" Pyarimohan	... 1864	Presidency College
" Rajkrishna	... 1868	Ditto
" Rajmohan	... 1865	Ditto
" Rajnarayan	... 1879	Ditto
" Rajanikanta	... 1877	Ditto
" Rakhalchandra	... 1890	Metropolitan Institution
" Rakhaldas	... 1889	Hughli College
" Ramaprasad	... 1889	Ripon College
" Ramchandra	... 1875	Presidency College
" Ramchandra	... 1888	Metropolitan Institution
" Ramdhan	... 1873	Presidency College
" Ramjiban	... 1892	Ripon College
" Ramlal	... 1865	Presidency College
" Ramprasanna	... 1882	Ditto
" Rashihari	... 1891	Dacca College
" Santoshnath	... 1891	Metropolitan Institution
" Saradacharan	... 1891	City College
" Saradaprasad	... 1883	Patna College
" Saradaprasad	... 1890	Ripon College
" Saratchandra	... 1874	Patna College
" Saratchandra	... 1879	Presidency College
" Saratchandra	... 1887	Metropolitan Institution
" Saratchandra	... 1888	Benares College
" Saratchandra	... 1889	Ripon College
" Saratchandra	... 1889	City College
" Saratchandra	... 1890	Ripon College
" Saratchandra	... 1891	Ravenshaw College
" Sasibhushan	... 1864	Presidency College
" Sasibhushan	... 1873	Ditto
" Sasibhushan	... 1886	Metropolitan Institution
" Sasibhushan	... 1886	Ditto
" Sasibhushan	... 1888	City College
" Satishchandra	... 1890	Ditto
" Satishchandra	... 1890	Ripon College
" Satishchandra	... 1892	Ditto
" Satyachandra	... 1890	Agra College
" Satyachandra	... 1889	Ripon College
" Satyaprasanna	... 1893	City College
" Sitanath	... 1861	Presidency College
" Srihari	... 1887	Metropolitan Institution
" Sriharsha	... 1890	Ripon College
" Srikrishna	... 1871	Presidency College
" Srischandra	... 1879	Ditto
" Srischandra	... 1891	Metropolitan Institution
" Surendranath	... 1888	Ripon College
" Sureschandra	... 1890	Metropolitan Institution
" Susilendra	... 1888	Agra College
" Taraprasanna	... 1861	Presidency College

Mukhopadhyay, Taraprasanna	... 1889	Metropolitan Institution
„ Tejchandra	... 1876	Presidency College
„ Thakurdas	... 1884	Ditto
„ Tinkari	... 1890	Metropolitan Institution
„ Tulsidas	... 1883	Presidency College
„ Umakali	... 1872	Ditto
„ Upendrachandra	... 1886	Metropolitan Institution
„ Upendrachandra	... 1876	Presidency College
„ Upendrachandra	... 1886	City College
„ Upendranarayan	... 1894	Ripon College
„ Upendranath	... 1876	Presidency College
„ Upendranath	... 1883	Ditto
„ Upendranath	... 1887	Metropolitan Institution
Munsi, Gurunath	... 1885	Rajshahye College
Mustaphi, Chandragati	... 1877	Presidency College
Nag, Abhaycharan	... 1882	Ditto
„ Bamacharan	... 1876	Ditto
„ Baradacharan	... 1875	Ditto
„ Girischandra	... 1890	Ripon College
„ Haradhan	... 1880	Presidency College
„ Jagadbandhu	... 1873	Dacca College
„ Kunjabihari	... 1870	Presidency College
„ Mahendranath	... 1873	Ditto
„ Nabinchandra	... 1887	City College
„ Rebatikanta	... 1882	Dacca College
„ Sambhuchandra	... 1868	Ditto
„ Sibchandra	... 1876	Ditto
„ Syamakanta	... 1880	Ditto
Nagwant Sahay	... 1879	Patna College
Naha, Anangamohan	... 1875	Dacca College
Namasivaya, V.	... 1883	Presidency College
Nandakisor Lal	... 1889	Ripon College
Nandan, Hemchandra	... 1869	Presidency College
Nandi, Abinaschandra	... 1890	Ripon College
„ Jagatchandra	... 1892	Dacca College
„ Prakaschandra	... 1889	Ditto
„ Rajaninath	... 1890	City College
„ Ramanath	... 1862	Presidency College
„ Ramchandra	... 1873	Ditto
Nandkisor Lal	... 1891	Patna College
Narayanprasad	... 1877	Ditto
Narayan Sibpratab	... 1873	Ditto
Nath, Harihar	... 1873	Ditto
Navaratna Lal	... 1893	Patna College
Niyogi, Bamacharan	... 1893	Vic. College, Cooch-Behar
„ Basantakumar	... 1875	Patna College
„ Gatikrishna	... 1886	Ditto
„ Hemkumar	... 1892	Ripon College
„ Jogindrakumar	... 1891	Metropolitan Institution
„ Manmohan	... 1888	Ditto
„ Saradaprasad	... 1875	Patna College
„ Saratchandra	... 1891	City College
„ Sasikumar	... 1892	Ripon College
„ Trailokyamohan	... 1876	Presidency College

Niyogi, Udaychandra	...	1891	Ripon College
Nizamuddin Hasan	...	1881	Canning College
Nownidh Lal	...	1888	Patna College
Obeydal-Rahman	...	1869	Berhampur College
Ohdedar, Narendranath	...	1885	Presidency College
Pain, Amritalal	...	1875	Ditto
„ Chandrakanta	...	1872	Krishnagar College
„ Nandadulal	...	1874	Presidency College
„ Priyalal	...	1883	Ditto
Pal, Abhaycharan	...	1876	Ditto
„ Amritalal	...	1868	Ditto
„ Amritalal	...	1891	Ripon College
„ Annadaprasad	...	1891	Metropolitan Institution
„ Apurbakrishna	...	1878	Presidency College
„ Baikunthanath	...	1862	Ditto
„ Biharilal	...	1876	Ditto
„ Chandranath	...	1893	Dacca College
„ Debendranath	...	1885	Metropolitan Institution
„ Grischandra	...	1888	Hughli College
„ Janakinath	...	1888	Dacca College
„ Kartikchandra	...	1869	Hughli College
„ Nanigopal	...	1879	Presidency College
„ Prabhaschandra	...	1889	Patna College
„ Niradbaran	...	1889	Metropolitan Institution
„ Radhikamohan	...	1893	Ripon College
„ Sarbeswar	...	1890	Metropolitan Institution
„ Saradaprasanna	...	1890	Ditto
„ Saratchandra	...	1882	Presidency College
„ Srinath	...	1869	Hughli College
„ Srinath	...	1883	Presidency College
„ Syamacharan	...	1883	Ditto
„ Tulsicharan	...	1882	Ditto
Palit, Amritalal	...	1866	City College
„ Baikunthanath	...	1887	Ripon College
„ Banabihari	...	1890	Ravenshaw College
„ Biharilal	...	1894	City College
„ Debendranath	...	1885	Hughli College
„ Harinath	...	1883	Ditto
„ Kalicharan	...	1889	Metropolitan Institution
„ Priyanath	...	1882	Presidency College
„ Purnachandra	...	1890	Ravenshaw College
„ Sibchandra	...	1887	City College
„ Taraknath	...	1868	Presidency College
„ Umeschandra	...	1880	Ditto
Pande Jaya Prasad	...	1885	Patna College
Pandit, Jwalanath	...	1877	Presidency College
„ Prannath	...	1876	Ditto
„ Surjnarayan	...	1877	Canning College
Pathak, Ramratan	...	1870	Berhampur College
Pati, Radhanath	...	1886	Metropolitan Institution
Pattadar, Gurugobinda	...	1885	Hughli College
Percival, J. R.	...	1890	Ripon College
Pramanik Jasadanandan	...	1873	Krishnagar College
„ Rameswar	...	1883	Canning College

Prayagnath	... 1876	Patna College
Purushottam Ganesh Paranjpe	... 1893	Morris College
Raghunath Ramchandra Buldeva	... 1892	Morris College
Raghunath Sahay	... 1888	Patna College
Raghunandan Prasad	... 1881	Presidency College
Raha, Basantakumar	... 1891	Ripon College
" Prasannakumar	... 1893	Ditto
Rai, Debiprasad	... 1891	Morris College
Rajkishore	... 1893	Patna College
Ramaprasad	... 1894	Ripon College
Ramchandra Balkrishna Wewaharey	... 1892	Morris College
Ramjiwan Lal	... 1891	Patna College
Ram Prasad	... 1885	Ditto
Ram Sahay	... 1886	Ditto
Ray, Abinaschandra	... 1893	City College
" Amritlal	... 1875	Presidency College
" Amulyanath	... 1891	Metropolitan Institution
" Asutosh	... 1888	Ditto
" Asutosh	... 1892	Ripon College
" Baikunthanath	... 1887	Ditto
" Bamacharan	... 1873	Presidency College
" Bamacharan	... 1886	Metropolitan Institution
" Baradakanta	... 1892	Ripon College
" Baradaprasad	... 1887	City College
" Baranasi	... 1870	Presidency College
" Basantakumar	... 1889	Jagannath College
" Benibhushan	... 1883	Metropolitan Institution
" Benimadhab	... 1867	Presidency College
" Benimadhab	... 1877	Ditto
" Bhahanath	... 1886	City College
" Bijaykrishna	... 1877	Presidency College
" Biswambhar	... 1883	Krishnagar College
" Brajendrachandra	... 1890	Metropolitan Institution
" Brajendranath	... 1892	Ditto
" Chandrakumar	... 1870	Presidency College
" Chandrakumar	... 1873	Berhampur College
" Chandrasekhar	... 1890	Metropolitan Institution
" Chandranarayan	... 1882	Krishnagar College
" Debendranath	... 1877	Presidency College
" Dewanchandra	... 1892	Hughli College
" Dhaneschandra	... 1868	Patna College
" Dineschandra	... 1867	Presidency College
" Dolgobinda	... 1892	Metropolitan Institution
" Durgakanta	... 1890	Ripon College
" Durgasundar	... 1874	Dacca College
" Girijaprasanna	... 1888	City College
" Girindralal	... 1892	Metropolitan Institution
" Girischandra	... 1876	Presidency College
" Girischandra	... 1881	Ditto
" Gobindachandra	... 1885	Metropolitan Institution
" Gurupada	... 1890	Ditto
" Harendralal	... 1888	Ditto
" Harendrararayan	... 1875	Dacca College
" Harikrishna	... 1890	City College

Ray, Harinarayan	... 1865 Presidency College
" Harinath	... 1889 Ripon College
" Harinath	... 1877 Presidency College
" Harinath	... 1883 Patna College
" Hemchandra	... 1889 Metropolitan Institution
" Hemendranath	... 1886 Ditto
" Indranarayan	... 1881 Krishnagar College
" Jadabchandra	... 1893 City College
" Jagadischandra	... 1890 Ripon College
" Jadunath	... 1890 Ditto
" Janeswar	... 1884 Metropolitan Institution
" Jnanadakisor	... 1891 Dacca College
" Jnanendralal	... 1878 Krishnagar College
" Jageschandra	... 1876 Presidency College
" Jogindranath	... 1893 Ripon College
" Kalikumar	... 1891 Ditto
" Kalikumar	... 1894 City College
" Kalimohan	... 1882 Patna College
" Kaliprasanna	... 1868 Presidency College
" Kedarnath	... 1877 Dacca College
" Kedarnath	... 1891 Metropolitan Institution
" Kesabchandra	... 1870 Presidency College
" Kisorimohan	... 1869 Ditto
" Krishnanath	... 1868 Hughli College
" Kshetrprasad	... 1890 Metropolitan Institution
" Kuladakinkar	... 1880 Presidency College
" Kuladananda	... 1887 Hughli College
" Kumudinikanta	... 1889 Ripon College
" Kumudnath	... 1893 Metropolitan Institution
" Kunjamohan	... 1885 Ditto
" Lalitmohan	... 1889 Ditto
" Madhusudan	... 1890 Rajshahye College
" Mahendralal	... 1890 Ripon College
" Mahendranath	... 1871 Presidency College
" Mahendranath	... 1875 Patna College
" Mahendranath	... 1885 City College
" Maheschandra	... 1886 Rajshahye College
" Manindrachandra	... 1890 Metropolitan Institution
" Mukundanath	... 1880 Presidency College
" Nabadwipchandra	... 1880 Ditto
" Nagendrakumar	... 1888 Metropolitan Institution
" Nagendranath	... 1870 Berhampur College
" Nagendranath	... 1883 Presidency College
" Nabinchandra	... 1877 Berhampur College
" Nikhilnath	... 1891 Krishnagar College
" Nikunjabihari	... 1883 Metropolitan Institution
" Nilmadhab	... 1870 Patna College
" Nripendrachandra	... 1889 Dacca College
" Pramadakisor	... 1889 Ditto
" Prasannachandra	... 1866 Presidency College
" Prasannagopal	... 1877 Ditto
" Prasannagopal	... 1891 Ripon College
" Prasannakumar	... 1868 Presidency College
" Prasannakumar	... 1881 Ditto

Ray, Prasannakumar	... 1891	Ripon College
" Prasannanath	... 1887	Metropolitan Institution
" Purnachandra	... 1873	Krishnagar College
" Pyarilal	... 1870	Presidency College
" Radhaballabh	... 1887	Rajshahye College
" Radhaballabh	... 1887	Metropolitan Institution
" Rajchandra	... 1869	Presidency College
" Rajendranarayan	... 1892	Ripon College
" Rajendranath	... 1881	Canning College
" Rajendranath	... 1889	Ripon College
" Ramchandra	... 1889	Rajshahye College
" Rangalal	... 1885	Presidency College
" Sailendrabandhu	... 1881	Hughli College
" Sambhunath	... 1889	Ripon College
" Santoshkumar	... 1890	Metropolitan Institution
" Saradaprasad	... 1891	Ripon College
" Saradaprasanna	... 1874	Presidency College
" Saratchandra	... 1886	Metropolitan Institution
" Saratchandra	... 1887	City College
" Saratchandra	... 1888	Ripon College
" Sasadhar	... 1881	Krishnagar College
" Sasibhushan	... 1887	Metropolitan Institution
" Sasikanta	... 1888	Ditto
" Satischandra	... 1877	Presidency College
" Satischandra	... 1883	Ditto
" Satischandra	... 1889	City College
" Sitanath	... 1880	Presidency College
" Srinath	... 1885	Metropolitan Institution
" Sudhansubhushan	... 1870	Presidency College
" Surendranath	... 1883	Ditto
" Surendranath	... 1888	Metropolitan Institution
" Sureschandra	... 1891	Ditto
" Sureschandra	... 1891	Ripon College
" Syamchand	... 1871	Krishnagar College
" Syamacharan	... 1886	Metropolitan Institution
" Syamacharan	... 1890	Ditto
" Tarakchandra	... 1887	Ditto
" Taranimohan	... 1888	Rajshahye College
" Tarasundar	... 1893	Metropolitan Institution
" Tariniprasad	... 1887	Ditto
" Trailokyanath	... 1891	City College
" Ugrakanta	... 1882	Presidency College
" Umagati	... 1887	Metropolitan Institution
" Umeschandra	... 1887	City College
" Upendranath	... 1887	Metropolitan Institution
Raychaudhuri, Akshaykumar	... 1890	Ripon College
" Amareschandra	... 1889	Metropolitan Institution
" Asutosh	... 1883	Ditto
" Debendrakumar	... 1873	Presidency College
" Jadabkrishna	... 1890	Ditto
" Jadunath	... 1890	Metropolitan Institution
" Kalidas	... 1890	Ripon College
" Kshetramohan	... 1868	Presidency College
" Matilal	... 1869	Ditto

Raychaudhuri, Parbaticharan	... 1887 Metropolitan Institution
" Paresnath	... 1892 City College
" Paresnath	... 1892 Metropolitan Institution
" Purnachandra	... 1892 Ripon College
" Saratchandra	... 1891 City College
" Sibkrishna	... 1889 Ditto
" Srischandra	... 1887 Ditto
" Tejendranath	... 1890 Ripon College
Raymaulik, Binodbihari	... 1892 Vict. Coll., Cooch-Behar
Reaz-uddin Ahmad	... 1887 City College
Rudra, Rajanikanta	... 1892 Ripon College
Sadhu, Rajendralal	... 1893 Hughli College
Saha, Gangadas	... 1890 City College
" Gopalchandra	... 1874 Presidency College
" Jogindralal	... 1890 Metropolitan Institution
" Ganeschandra	... 1891 Ditto
" Kedarnath	... 1888 Ditto
" Nibaranchandra	... 1890 Ditto
" Ramlal	... 1884 Patna College
Sahabuddin Khan	... 1893 Ripon College
Sahay, Jadunath	... 1873 Presidency College
" Jagannath	... 1883 Patna College
" Nilkantha	... 1885 Presidency College
" Raghubansa	... 1870 Ditto
Sailaja Prasad	... 1890 Patna College
Samanta, Kalitaran	... 1885 Presidency College
" Manohar	... 1891 Ripon College
" Nilmadhab	... 1868 Presidency College
" Sasibhushan	... 1889 Metropolitan Institution
Samiruddin Ahmad	... 1888 City College
Sandel, M. L.	... 1867 Presidency College
Sanyal, Baidyanath	... 1891 Dacca College
" Banichandra	... 1890 Metropolitan Institution
" Bhubanmohan	... 1873 Presidency College
" Chandramay	... 1891 City College
" Dasarathi	... 1887 Metropolitan Institution
" Girischandra	... 1893 Berhampur College
" Harischandra	... 1874 Presidency College
" Hemchandra	... 1890 Ripon College
" Jogindranath	... 1874 Presidency College
" Krishnagopal	... 1877 Muir Central College
" Mahendranath	... 1874 Hughli College
" Mathuranath	... 1888 Presidency College
" Nagendranath	... 1886 Ripon College
" Radhikaprasad	... 1891 Metropolitan Institution
" Rajanikanta	... 1890 City College
" Ramchandra	... 1886 Metropolitan Institution
" Ramlal	... 1871 Presidency College
" Saratchandra	... 1884 Metropolitan Institution
" Saratchandra	... 1890 Ditto
Sarkar, Abhaycharan	... 1892 Ditto
" Adharchandra	... 1886 Ditto
" Akshaychandra	... 1868 Presidency College
" Annadaprasad	... 1888 Metropolitan Institution

Sarkar, Asutosh	... 1882	Dacca College
„ Asutosh	... 1891	Ripon College
„ Baradakanta	... 1888	Metropolitan Institution
„ Becharam	... 1888	Ripon College
„ Basantakumar	... 1888	Ditto
„ Bhabataran	... 1891	Metropolitan Institution
„ Chandrasekhar	... 1879	Presidency College
„ Charuchandra	... 1883	Ditto
„ Dinanath	... 1873	Krishnagar College
„ Gobindapada	... 1889	Metropolitan Institution
„ Gopalchandra	... 1873	Presidency College
„ Hemchandra	... 1888	Metropolitan Institution
„ Jaganmohan	... 1881	Dacca College
„ Jagatnarayan	... 1881	Patna College
„ Jogindranath	... 1890	Metropolitan Institution
„ Kailaschandra	... 1888	City College
„ Kalikumar	... 1887	Metropolitan Institution
„ Kalipada	... 1888	Ditto
„ Kedarnath	... 1872	Presidency College
„ Kisorilal	... 1869	Ditto
„ Krishnachandra	... 1868	Berhampur College
„ Kumadnath	... 1891	Ripon College
„ Manmathnath	... 1892	Ditto
„ Makundasundar	... 1889	Rajshahye College
„ Manindranath	... 1888	Metropolitan Institution
„ Matilal	... 1865	Presidency College
„ Nandalal	... 1882	Ditto
„ Nandalal	... 1891	Ripon College
„ Narendranath	... 1880	Presidency College
„ Nityagopal	... 1876	Ditto
„ Pareschandra	... 1867	Ditto
„ Paresnath	... 1890	Metropolitan Institution
„ Purnachandra	... 1888	Ripon College
„ Purnachandra	... 1885	Metropolitan Institution
„ Rajanikanta	... 1888	Ditto
„ Rajanikanta	... 1890	Rajshahye College
„ Ramchandra	... 1883	Dacca College
„ Ramnarayan	... 1880	Patna College
„ Sasibhushan	... 1888	Metropolitan Institution
„ Siddheswar	... 1878	Presidency College
„ Surendranath	... 1873	Ditto
„ Umeschandra	... 1862	Ditto
Sarkhel, Harakumar	... 1892	City College
„ Haricharan	... 1887	Metropolitan Institution
Barbadhikari, Amritakumar	... 1874	Presidency College
„ Debaprasad	... 1884	Ditto
„ Jyotiprasad	... 1887	Metropolitan Institution
„ Krishnaprasad	... 1889	Ripon College
„ Rajkumar	... 1873	Canning College
Sarma, Nabinchandra	... 1878	Presidency College
„ Sibaram	... 1889	City College
Sayyed Khyrat Ahmed	... 1879	Patna College
S. E. Carim	... 1893	Ditto
Sen, Adbarnath	... 1892	Metropolitan Institution

Sen, Adityachandra	... 1876 Patna College
" Akhilchandra	... 1868 Presidency College
" Akshaykumar	... 1879 Hughli College
" Akshaykumar	... 1888 City College
" Akshaykumar	... 1892 Dacca College
" Ambikacharan	... 1876 Presidency College
" Ambikacharan	... 1888 Jagannath College
" Anantakumar	... 1891 City College
" Annadacharan	... 1882 Presidency College
" Annadacharan	... 1892 Metropolitan Institution
" Annadakumar	... 1885 Dacca College
" Ambikaprasad	... 1891 Ripon College
" Asutosh	... 1876 Presidency College
" Asutosh	... 1888 Metropolitan Institution
" Baikunthanath	... 1864 Presidency College
" Banamali	... 1893 City College
" Bankimchandra	... 1886 Metropolitan Institution
" Baradagobinda	... 1869 Presidency College
" Basantakumar	... 1887 Metropolitan Institution
" Batakrishna	... 1874 Presidency College
" Bhaminiranjan	... 1888 City College
" Bhupendranath	... 1889 Ripon College
" Bhupalchandra	... 1889 Ditto
" Bilaschandra	... 1893 Rajchandra Coll., Barisal
" Binodbihari	... 1884 Presidency College
" Bipinbihari	... 1874 Krishnagar College
" Bipinbihari	... 1885 Dacca College
" Bipinbihari	... 1890 Ripon College
" Bipinchandra	... 1889 Metropolitan Institution
" Bishnupada	... 1891 Ditto
" Chandrakanta	... 1883 Presidency College
" Chandramohan	... 1868 Dacca College
" Dakshinacharan	... 1886 Metropolitan Institution
" Dakshinaranjan	... 1891 Ripon College
" Debendramohan	... 1884 Ditto
" Dinanath	... 1873 Gauhati High School
" Dinanath	... 1890 Ripon College
" Dinabandhu	... 1869 Dacca College
" Durgacharan	... 1873 Presidency College
" Ekkari	... 1890 Metropolitan Institution
" Gaurballabh	... 1879 Presidency College
" Girischandra	... 1875 Ditto
" Girischandra	... 1889 Metropolitan Institution
" Girischandra	... 1892 Ripon College
" Guruprasad	... 1865 Presidency College
" Haricharan	... 1873 Ditto
" Hemendranath	... 1888 Ripon College
" Jadabchandra	... 1882 Dacca College
" Jaineswar	... 1874 Presidency College
" Jatramohan	... 1876 Ditto
" Jogindrakumar	... 1891 Ripon College
" Jogindranath	... 1888 Metropolitan Institution
" Jogindranath	... 1889 City College
" Jyotindrachandra	... 1888 Metropolitan Institution

Sen, Kailaschandra	...	1883	Metropolitan Institution
" Kalicharan	...	1886	Ditto
" Kalikumar	...	1877	Presidency College
" Kalimohan	...	1881	Dacca College
" Kaliprasanna	...	1890	Ripon College
" Kamalakanta	...	1869	Presidency College
" Kamalakanta	...	1869	Ditto
" Kaminikamal	...	1890	Metropolitan Institution
" Kanailal	...	1874	Presidency College
" Kasikanta	...	1869	Ditto
" Kasiswar	...	1890	Metropolitan Institution
" Kedarnath	...	1880	Presidency College
" Kshetramohan	...	1887	Metropolitan Institution
" Kisorilal	...	1881	Hughli College
" Lalgopal	...	1873	Krishnagar College
" Lalitchandra	...	1888	Metropolitan Institution
" Lalitkumar	...	1888	Ripon College
" Lalitmohan	...	1890	City College
" Mahendrachandra	...	1890	Metropolitan Institution
" Mahendrakumar	...	1892	Dacca College
" Mathuranath	...	1888	Ripon College
" Mahinimohan	...	1886	Metropolitan Institution
" Nagendrachandra	...	1890	Ditto
" Nagendrachandra	...	1891	Ripon College
" Nalininath	...	1887	Metropolitan Institution
" Narayanchandra	...	1886	Ditto
" Narendranath	...	1882	Presidency College
" Nisikanta	...	1893	Dacca College
" Nityagopal	...	1889	City College
" Pramathanath	...	1888	Ripon College
" Pranhari	...	1890	City College
" Prasannakumar	...	1870	Presidency College
" Radhakrishna	...	1866	Ditto
" Radhanath	...	1877	Ditto
" Radhikamohan	...	1891	Berhampur College
" Rajanikanta	...	1891	City College
" Rajaniranjana	...	1894	Ripon College
" Rajkrishna	...	1867	Presidency College
" Rakhaldas	...	1893	City College
" Rameschandra	...	1885	Metropolitan Institution
" Rameschandra	...	1887	Ditto
" Rameschandra	...	1891	Ditto
" Ramlal	...	1885	Presidency College
" Ratneswar	...	1874	Ditto
" Rebatimohan	...	1889	Dacca College
" Saradacharan	...	1890	Ripon College
" Saradaprasad	...	1870	Presidency College
" Saradaprasad	...	1884	Dacca College
" Saratchandra	...	1883	Ditto
" Saratchandra	...	1888	Ripon College
" Saratchandra	...	1889	Metropolitan Institution
" Saratchandra	...	1890	Ditto
" Sasibhushan	...	1866	Presidency College
" Sasibhushan	...	1882	Ditto

- Sen, Sasibhusan	... 1883	Hughli College
" Sasikumar	... 1890	Jagannath College
" Satischandra	... 1886	Metropolitan Institution
" Satischandra	... 1890	Ripon College
" Satischandra	... 1890	Metropolitan Institution
" Satiskamal	... 1886	Ditto
" Satyakinkar	... 1870	Presidency College
" Srikanta	... 1881	Ditto
" Srinath	... 1882	Ditto
" Srischandra	... 1889	Metropolitan Institution
" Surendrachandra	... 1888	Ditto
" Syamlal	... 1887	Ditto
" Taracharan	... 1874	Metropolitan Institution
" Taraprasad	... 1889	Ripon College
" Taraprasanna	... 1879	Metropolitan Institution
" Taraprasanna	... 1888	Dacca College
" Tarinikrishna	... 1889	City College
" Umacharan	... 1891	Dacca College
" Umeschandra	... 1877	Ditto
" Umeschandra	... 1888	Ripon College
" Upendranath	... 1890	Canning College
Sengupta, Ambikaprasad	... 1888	Metropolitan Institution
" Girischandra	... 1889	Dacca College
" Kalidas	... 1878	Presidency College
" Krishnakumar	... 1892	City College
Set, Girischandra	... 1876	Presidency College
" Manilal	... 1879	Ditto
" Rajendranath	... 1871	Ditto
Shaikh Mahomed Abdul Majid	... 1892	Patna College
Shams-ul-Huda	... 1886	City College
Shivanath Singh	... 1890	Patna College
Sibsaranlal	... 1877	Ditto
Sikdar, Kisorimohan	... 1881	Krishnagar College
Sil, Aghornath	... 1886	City College
" Brajendrakumar	... 1863	Presidency College
" Gobindachandra	... 1865	Ditto
" Jadabchandra	... 1868	Ditto
" Jogindranath	... 1889	City College
" Kanailal	... 1880	Presidency College
" Mahendralal	... 1863	Ditto
" Makhanlal	... 1886	Hughli College
" Ramhriday	... 1890	Ripon College
Simlai, Syamacharan	... 1888	Dacca College
Singh, Bankubihari	... 1889	City College
" Brajanandan	... 1881	Patna College
" Budhsen	... 1868	Presidency College
" Saligram	... 1877	Ditto
Sinha, Atalbihari	... 1887	City College
" Baikunthanath	... 1891	Ditto
" Basanticharan	... 1888	Ditto
" Bidyaprasad	... 1890	Patna College
" Biswanath	... 1891	Ravenshaw College
" Brajeschandra	... 1883	Presidency College
" Gopalchandra	... 1888	Metropolitan Institution

Sinha, Jaygopal	... 1868	Presidency College
" Jogesachandra	... 1887	Metropolitan Institution
" Jogeswarprasad	... 1890	Patna College
" Jogindranath	... 1890	Metropolitan Institution
" Kabetralal	... 1885	Ditto
" Laksminarayan	... 1892	City College
" Madhusudan	... 1888	Metropolitan Institution
" Mathuranath	... 1890	Ditto
" Matilal	... 1874	Presidency College
" Nikunjabihari	... 1877	Ditto
" Nirmalchandra	... 1882	Ditto
" Prabhachandra	... 1885	Presidency College
" Pramathakrishna	... 1879	Ditto
" Purnachandra	... 1889	Metropolitan Institution
" Purnendunarayan	... 1882	Patna College
" Rajkrishna	... 1889	Ripon College
" Ramaprasanna	... 1870	Presidency College
" Ramlal	... 1888	Patna College
" Ramcharan	... 1885	Presidency College
" Satischandra	... 1888	City College
" Srimohan	... 1891	Ditto
" Surendranath	... 1889	Ripon College
" Syamlal	... 1888	Patna College
" Suryanarayan	... 1871	Presidency College
Sinharav, Abinaschandra	... 1894	City College
Sitalprasad	... 1880	Patna College
Sivanandan Lal	... 1891	Ditto
Siva Prasad	... 1891	Ditto
Soobh Narayan	... 1892	Ditto
Som, Baikunthanath	... 1889	City College
" Baradaprasanna	... 1877	Presidency College
" Brajabihari	... 1869	Ditto
" Debendralal	... 1868	Hughli College
" Gopalchandra	... 1890	Ditto
" Jaygobinda	... 1871	Presidency College
" Murarilal	... 1877	Hughli College
" Trailokyanath	... 1883	Ditto
Srimani, Jogindranath	... 1886	Metropolitan Institution
Sriram	... 1877	Canning College
Sukheswar Prasad	... 1891	Patna College
Sukul, Hiralal	... 1891	Morris College, Nagpur
Sur, Akshaykumar	... 1883	Presidency College
" Harimohan	... 1877	Ditto
" Hemchandra	... 1876	Ditto
Suraj-ul-Islam	... 1873	Dacca College
Suryyaprasad	... 1888	Patna College
Syam, Saradachandra	... 1886	Ripon College
Syed Ahmad Hassain	... 1886	Patna College
" Ali Belgrami	... 1891	Ditto
" Ali Hassan	... 1892	T. N Jubilee College
" Ghalib Hasnain	... 1891	Patna College
" Ghani Hyder	... 1891	Ditto
" Golam Darwash	... 1892	Ditto
" Muhammad Hasan	... 1893	Patna College

Syed Mahammad Yusuf Ali	... 1886 City College
" Mazhar Iman	... 1875 Presidency College
" Nazir Hussain	... 1888 Metropolitan Institution
" Wahiduddin Ahmad	... 1889 Ripon College
" Wazir Hassan	... 1886 Patna College
Takrimuddin Ahmad	... 1883 Presidency College
Talapatra, Ramjadab	... 1874 Berhampur College
Talukdar, Baradachandra	... 1887 Rajshahye College
" Harendrachandra	... 1888 Metropolitan Institution
Tapeswari Prasad	... 1886 Patna College
Tarafdar, Rakhaldas	... 1889 Metropolitan Institution
Taslimuddin Ahmad	... 1882 Presidency College
Tewari, Chandrasekhar	... 1881 Hughli College
" Srischandra	... 1892 Metropolitan Institution
Thakur Dayal	... 1888 Patna College
" Harikinkar	... 1891 Metropolitan Institution
" Kashinath Kesab	... 1884 Muir Central College
" Narendranath	... 1891 Metropolitan Institution
" Prasad	... 1889 Patna College
" Prasad S. Varma	... 1892 Morris College, Nagpur
" Radhakrishna	... 1892 Berhampur College
" Rajendranath	... 1889 Metropolitan Institution
Twidale, G.	... 1874 Presidency College
Ukil, Syamacharan	... 1888 Metropolitan Institution
" Tarakchandra	... 1892 Dacca College
Wajid, Hossain	... 1885 Patna College
Waliur Rahman	... 1890 Dacca College
Wasi Ahmed	... 1894 City College
Wasudeo Ramchandra Dhobley	... 1891 Morris College, Nagpur
Yaqinuddin Ahmed	... 1886 City College
Yewar, Hussain Khan	... 1888 Ripon College
Youman, E.	... 1870 Presidency College
" John	... 1870 Ditto
Yusuf Muhammad	... 1868 Patna College
Zahhadur Rahimzahid	... 1890 Ripon College
Zahural Haq	... 1890 Dacca College

1894.

FIRST DIVISION.

In order of merit.

Acharyya, Jyotishchandra	... Ripon College
Sinha, Dwijadas	... T. N. Jubilee Col., Bhagalpur
Bishun Prasad	... Patna College
Lala Damodar Prasad	... Metropolitan Institution

SECOND DIVISION.

In order of merit.

Maulik, Purnachandra	... Metropolitan Institution
Bandyopadhyay, Kshetranath	... Ditto
Biswas, Upendranath	... Ripon College

Chakrabarti, Kaliprasanna	...	Ripon College
Sikardar, Bidhubhusan	...	Ditto
Bhattacharyya, Janakinath	...	Ditto
{ Ray, Kshetramohan	...	Dacca College
„ Matilal	...	Ripon College
{ Chattopadhyay, Pramathanath	...	City College
{ Wali Muhammad	...	Patna College
Janaki Sahay	...	Ditto
Komal Chaudhuri	...	Ditto
Ray, Kshitischandra	...	Ripon College
Sarkar, Jogindranath	...	Metropolitan Institution
Mitra, Mahendrakumar	...	Ditto
Chaudhuri, Bhabanigobinda	...	Ditto
Bandyopadhyay, Manmohan	...	Ripon College
{ Sanyal, Trailokyasaran	...	Ditto
{ Sen, Saratchandra	...	Ditto
Mukhopadhyay, Rajendralal	...	City College
{ Bagchi, Durgadas	...	Metropolitan Institution
{ Mukhopadhyay, Harendra- krishna	...	City College
Kasinath Lakshman Pande	...	Morris College
{ Ghosh, Indranarayan	...	Ripon College
{ Sen, Nagendranath	...	Metropolitan Institution
Tiwari, Mangobinda	...	Ditto
Mallik, Indumadhab	...	Ripon College
Chattopadhyay, Jyotirmay	...	Ditto
Sinha, Narigopal	...	Ditto
Bhaduri, Indubhusan	...	Ditto
{ Bhattacharyya, Kesabchandra	...	Metropolitan Institution
{ Niyogi, Manmohan	...	Ditto
Gangopadhyay, Nisikanta	...	Ripon College
Chaudhuri, Kisoriballabh	...	Ditto
{ Bandyopadhyay, Tarabhushan	...	Ditto
{ Set, Radheschandra	...	Rajshahye College
De, Mahimchandra	...	Ripon College
Basu, Kumudkanta	...	Ditto
Lahiri, Akshaychandra	...	City College
{ Bandyopadhyay, Nalinimohan	...	Ripon College
{ Chattopadhyay, Bipinbihari	...	Hughli College
{ Mukhopadhyay, Bamandan	...	City College
Biswas, Syamacharan	...	Ripon College
Ghosh, Mohinimohan	...	Metropolitan Institution
{ Chakrabarti, Aswinikumar	...	Dacca College
{ Mahadeo Krishna Padhye	...	Morris College
Ta, Jadunath	...	City College
{ Das, Jnanendramohan	...	Ripon College
{ Yadava Prabhakar Watek	...	Morris College
{ Chattopadhyay, Ambujkumar	...	Metropolitan Institution
{ Fazilut Hossain	...	Patna College
Bandyopadhyay, Saradaprasad	...	Ripon College
Ghosh, Bisweswar	...	Ditto
Parushottam Sitaram Deva	...	Morris College
{ Biswas, Jagadballabh	...	Ripon College
{ Mallik, Surendranath	...	Ditto

Bandyopadhyay, Satinath	...	City College
Basu, Girischandra	...	Ditto
" Pramathanath	...	Midnapur College
Chakrabarti, Kalikumar	...	Metropolitan Institution
Guba, Niradranjan	...	City College
Mahendra Kishore	...	Ripon College
Mitra, Subodhchandra	...	Ditto
Mukhopadhyay, Jogindranath	...	City College
" Rakhaldas	...	Ditto
" Siddheswar	...	Ripon College
Ray, Anukulchandra	...	Ditto
" Kasiswar	...	Berhampur College
" Rajenikanta	...	Metropolitan Institution
Raychaudhuri, Girijaprasanna	...	Ditto
Sinha, Hemendralal	...	City College

LICENTIATES IN LAW.

In Alphabetical order.

Abdulla Fyaz	...	1873	Presidency College
Aich, Sibchandra	...	1868	Ditto
Bagchi, Baradaprasad	...	1873	Ditto
" Gopalkrishna	...	1874	Berhampur College
Baksi, Baradaprasad	...	1874	Ditto
" Kedarnath	...	1872	Presidency College
Bandyopadhyay, Ambikacharan	...	1862	Ditto
" Bhubanmohan	...	1872	Ditto
" Binodbihari	...	1872	Ditto
" Dinanath	...	1874	Ditto
" Girischandra	...	1870	Ditto
" Gopalchandra	...	1867	Ditto
" Gopalchandra	...	1871	Krishnagar College
" Gopalchandra	...	1873	Ditto
" Jadunath	...	1873	Presidency College
" Jadupati	...	1871	Berhampur College
" Kaliprasanna	...	1873	Presidency College
" Kantichandra	...	1872	Ditto
" Kedarnath	...	1874	Ditto
" Krishnagopal	...	1874	Hughli College
" Mahendranarayan	...	1870	Berhampur College
" Nabakrishna	...	1874	Krishnagar College
" Nabinchandra	...	1874	Presidency College
" Panchkari	...	1873	Ditto
" Purnachandra	...	1873	Ditto
" Sasibhushan	...	1869	Ditto
" Sasibhushan	...	1873	Ditto
Baral, Nabinchandra	...	1867	Ditto
Bardolai, Madhabchandra	...	1874	Ditto
Bari Fazal	...	1869	Ditto
Basak, Panchkari	...	1874	Ditto
Syeml-	...	1873	Ditto

Basu, Abhayda	...	1866	Presidency College
" Amarnath	...	1866	Ditto
" Bholanath	...	1874	Berhampur College
" Haramohan	...	1866	Presidency College
" Jagadisachandra	...	1873	Ditto
" Kaliprasanna	...	1870	Ditto
" Mahendranath	...	1873	Ditto
" Radhamadhab	...	1872	Ditto
" Rasbihari	...	1873	Dacca College
" Trigunaprasanna	...	1869	Presidency College
" Upendranath	...	1872	Ditto
Bhattacharyya, Jogindranath	...	1872	Ditto
" Jnanchandra	...	1873	Ditto
" Mahendranath	...	1873	Ditto
Chaki, Ramgopal	...	1866	Ditto
Chakrabarti, Bidubhushan	...	1874	Hughli College
" Chandrabhushan	...	1871	Krishnagar College
" Dwarkanath	...	1871	Dacca College
" Madhabchandra	...	1867	Presidency College
" Maheschandra	...	1869	Dacca College
" Rajnarayan	...	1874	Presidency College
" Syamacharan	...	1870	Ditto
Chand, Parbatikumar	...	1869	Dacca College
" Prasannakumar	...	1871	Ditto
Chattopadhyay, Gaurisankar	...	1866	Presidency College
" Kedarnath	...	1870	Ditto
" Kunjabihari	...	1873	Krishnagar College
" Napharchandra	...	1873	Hughli College
" Nilkanta	...	1873	Presidency College
" Saradaprasad	...	1870	Ditto
" Saradaprasad	...	1873	Hughli College
" Trailokyanath	...	1872	Presidency College
" Upendranath	...	1873	Ditto
Chaudhuri, Annadaprasad	...	1873	Berhampur College
" Chandranath	...	1874	Presidency College
" Jaygopal	...	1874	Ditto
" Jogindralal	...	1874	Ditto
" Kalikrishna	...	1872	Ditto
" Kasipati	...	1874	Ditto
" Kisojilal	...	1874	Ditto
" Prasannanath	...	1873	Ditto
" Srischandra	...	1872	Ditto
" Sibapada	...	1874	Ditto
" Syamapada	...	1871	Ditto
Dan, Parmeswar	...	1872	Ditto
Das, Bhairabchandra	...	1872	Ditto
" Binodbihari	...	1874	Ditto
" Harakumar	...	1873	Ditto
" Jagatchandra	...	1873	Dacca College
" Parbaticharan	...	1866	Presidency College
" Rameswar	...	1873	Ditto
Datta, Durgadas	...	1863	Ditto
" Gobindachandra	...	1873	Ditto
" Harisankar	...	1873	Ditto

Datta, Kalikrishna	... 1874	Presidency College
„ Kshetranath	... 1874	Krishnagar College
„ Priyanath	... 1872	Presidency College
„ Radhakrishna	... 1872	Patna College
„ Sambhunath	... 1873	Dacca College
De, Dhankrishna	... 1873	Presidency College
„ Gobindachandra	... 1872	Ditto
„ Krishnakisor	... 1873	Ditto
„ Nandalal	... 1873	Hughli College
„ Nilmadhab	... 1873	Presidency College
„ Pratapchandra	... 1865	Ditto
Deb, Jogindranath	... 1874	Ditto
Fazlul Quadir	... 1873	Ditto
Gangopadhyay, Bhubanmohan	... 1873	Berhampur College
„ Binodbihari	... 1872	Presidency College
„ Binodbihari	... 1873	Ditto
„ Chandramohan	... 1871	Krishnagar College
Ghosh, Atulchandra	... 1867	Presidency College
„ Becharam	... 1873	Ditto
„ Bhubanmohan	... 1872	Krishnagar College
„ Biharlal	... 1870	Berhampur College
„ Chandrakanta	... 1869	Dacca College
„ Chandrakumar	... 1872	Krishnagar College
„ Durgadas	... 1870	Presidency College
„ Ganeschandra	... 1870	Ditto
„ Girischandra	... 1869	Ditto
„ Jadunath	... 1873	Ditto
„ Jogeschandra	... 1870	Ditto
„ Kedarnath	... 1870	Krishnagar College
„ Mahendralal	... 1873	Patna College
„ Mahendranath	... 1872	Presidency College
„ Nilmadhab	... 1872	Berhampur College
„ Raicharan	... 1872	Hughli College
„ Rakhalchandra	... 1874	Ditto
„ Syamacharan	... 1870	Presidency College
„ Tarapasanna	... 1871	Ditto
„ Upendranath	... 1872	Ditto
Ghoshal, Kalicharan	... 1866	Ditto
Golam Asdaq	... 1873	Hughli College
Goswami, Mahendralal	... 1874	Ditto
Guba, Gangadas	... 1866	Ditto
„ Kalisankar	... 1869	Ditto
„ Tarakchandra	... 1873	Dacca College
Gupta, Bansidhar	... 1873	Patna College
Halder, Bireswar	... 1866	Presidency College
Hamiduddin Ahmed	... 1873	Ditto
Karmakar, Brindabanchandra	... 1874	Ditto
Kirkpatrick, C.	... 1866	Ditto
Kumar, Prankrishna	... 1874	Ditto
Kundu, Hemchandra	... 1869	Ditto
„ Jadunath	... 1873	Berhampur College
Lahiri, Purnachandra	... 1872	Presidency College
Maitra, Bhubanmohan	... 1873	Berhampur College
„ Haricharan	... 1873	Presidency College

Maitra, Hariballabh	... 1873	Katak High School
„ Ramdas	... 1874	Presidency College
Majil, Sashtidas	... 1873	Hughli College
Majumdar, Gangadhar	... 1871	Presidency College
„ Mahendrachandra	... 1872	Berhampur College
„ Mahimachandra	... 1873	Queen's College, Benares
„ Ramdayal	... 1873	Hughli College
„ Sarbeswar	... 1868	Presidency College
Mallik, Akshaykumar	... 1870	Ditto
„ Mahendranath	... 1872	Ditto
„ Nityagopal	... 1867	Ditto
„ Priyanath	... 1869	Ditto
Masanta, Parbaticharan	... 1872	Ditto
Mitra, Bankubihari	... 1873	Ditto
„ Bhagabaticharan	... 1872	Patna College
„ Bhabanicharan	... 1873	Hughli College
„ Biswambhar	... 1872	Presidency College
„ Kantichandra	... 1873	Ditto
„ Kshetramohan	... 1874	Presidency College
„ Saradacharan	... 1872	Ditto
„ Sasibhushan	... 1873	Krishnagar College
„ Trailokyanath	... 1871	Presidency College
Moses, C. O.	... 1873	Ditto
Mukhopadhyay, Abinaschandra	... 1872	Ditto
„ Abinaschandra	... 1874	Ditto
„ Abinaschandra	... 1874	Hughli College
„ Bhubanmohan	... 1870	Presidency College
„ Chandrabhushan	... 1873	Krishnagar College
„ Chandrakumar	... 1873	Presidency College
„ Gobindadeb	... 1873	Hughli College
„ Hemchandra	... 1873	Presidency College
„ Jadunath	... 1871	Krishnagar College
„ Kanailal	... 1873	Presidency College
„ Kuladaprasad	... 1865	Ditto
„ Mahendranath	... 1871	Berhampur College
„ Saradaprasad	... 1873	Presidency College
„ Saradaprasad	... 1874	Ditto
„ Sasibhushan	... 1867	Ditto
„ Siicharan	... 1874	Ditto
„ Syamacharan	... 1874	Berhampur College
„ Umeschandra	... 1874	Hughli College
Munsi, Ramgopal	... 1867	Presidency College
Nag, Chaitanyakrishna	... 1874	Ditto
Nandi, Lolnath	... 1873	Patna College
„ Mahendranath	... 1874	Presidency College
Niyogi, Nilkamal	... 1869	Dacca College
Pal, Bankubihari	... 1874	Hughli College
Patranabis, Baneswar	... 1873	Dacca College
Prannath Pandit	... 1873	Canning College
Rakshit, Gobindachandra	... 1869	Presidency College
„ Gobindakisor	... 1873	Dacca College
Ray, Bipinbihari	... 1874	Ditto
„ Brajanath	... 1873	Presidency College
„ Dinabandhu	... 1868	Ditto

Ray, Dineschandra	... 1874	Dacca College
„ Girischandra	... 1872	Presidency College
„ Harakumar	... 1874	Ditto
„ Jogindranarayan	... 1874	Krishnagar College
„ Jogindranath	... 1871	Berhampur College
„ Pratapchandra	... 1873	Presidency College
„ Rasikchandra	... 1874	Ditto
„ Sudhansubhushan	... 1870	Ditto
„ Syamacharan	... 1872	Dacca College
Raychaudhuri, Ramchandra	... 1872	Presidency College
Rebello, P. T.	... 1873	Ditto
Rooke, H.	... 1867	Ditto
Sahay, Sibsankar	... 1872	Patna College
Samanta, Jaharilal	... 1873	Presidency College
Sanwal Singh	... 1873	Queen's College, Benares
Sanyal, Digambar	... 1870	Berhampur College
„ Kesablal	... 1874	Presidency College
„ Prasannakumar	... 1874	Ditto
Sarkar, Jadabchandra	... 1867	Ditto
„ Jageschandra	... 1872	Hughli College
„ Jogindranath	... 1873	Presidency College
„ Maheschandra	... 1866	Ditto
„ Mahimchandra	... 1872	Berhampur College
„ Taraknath	... 1873	Presidency College
Sen, Banwarilal	... 1872	Ditto
„ Bhubanmohan	... 1870	Ditto
„ Gurudas	... 1873	Ditto
„ Harischandra	... 1871	Dacca College
„ Jadunandan	... 1872	Berhampur College
„ Kailaschandra	... 1870	Presidency College
„ Kailaschandra	... 1873	Ditto
„ Kalicharan	... 1873	Ditto
„ Kanailal	... 1872	Ditto
„ Nalitchandra	... 1864	Ditto
„ Rakhaldas	... 1874	Ditto
„ Ramchandra	... 1873	Dacca College
„ Saradaprasad	... 1870	Presidency College
„ Umeschandra	... 1872	Krishnagar College
Sil, Gopallal	... 1869	Presidency College
Sinha, Isanchandra	... 1865	Ditto
„ Kshirodnath	... 1873	Ditto
„ Madhusudan	... 1874	Berhampur College
Sukul, Bhadrnath	... 1872	Krishnagar College

**GOLD MEDALS TO THE VALUE OF Rs. 100 EACH AWARDED
AT THE B. L. DEGREE EXAMINATION.**

Mitra, Upendranath	... 1862	Presidency College
Sen, Baikunthanath	... 1864	Ditto
„ Guruprasad	... 1865	Ditto
Bandyopadhyay, Gurudas	... 1866	Ditto
Ghosh, Rasbihari	... 1867	Ditto
Chakrabati, Girindramohan	... 1868	Ditto
Bandyopadhyay, Sibchandra	... 1869	Patna College

Datta, Charuchandra	...	1870	Presidency College
Harihar Nath	...	1873	Patna College
Chattopadhyay, Digambar	...	1882	Presidency College
Ray, Nikunjabihari	...	1883	Metropolitan Institution
Chakrabarti, Bhupati	...	1884	Presidency College
Baruri, Akshaykumar	—	1885	Metropolitan Institution
Mitra, Suratchandra	...	1886	Ditto
Bhubaneswari Sahay	...	1887	Patna College
Chattopadhyay, Ramapati	...	1888	Ripon College
Basu, Sriramchandra	...	1889	Ravenshaw College
Majumdar, Syamaprasanna	...	1890	Ripon College
Syed Ali Belgrami	March	1891	Patna College
Wasudeo, Ramchandra Dhobley,	Nov.	1891	Morris College, Nagpur
Biswas, Gopalchandra	...	1892	Ripon College
Datta, Hirendranath	...	1893	Metropolitan Institution
Acharyya, Jyotishchandra	...	1894	Ripon College

III. MEDICINE.

Graduates.

M. D.

1862.

De, Chandrakumar .. Medical College

1863.

In order of merit.

Sarkar, Mahendralal ... Medical College
 Basu, Jagadbandhu ... Ditto

1865.

Carter, R. W. ... Assistant Surgeon

1880.

Rudra, Bhagabatchandra ... Medical College

1887.

Bagchi, Ramaprasad ... Medical College

1890.

Sarkar, Nilratan ... Medical College

1891.

Sarbadhikari, Suresprasad ... Medical College

HONOURS IN MEDICINE.

1862.

SURGERY.

Koch, F. L. ... Medical College

MEDICINE.

Nandi, Nityananda ... Medical College

1863.

SURGERY.

Keyt, F. ... Medical College

MEDICINE.

Halder, Kalachand ... Medical College

1864.

SURGERY.

Ghosh, Chandramohan ... Medical College

1865.

SURGERY.

Ray, Gopalchandra ... Medical College

MEDICINE.

Mitra, Kasikinkar ... Medical College

1866.

MEDICINE.

Datta, Haranchandra ... Medical College
 Chattopadhyay, Gobindachandra ... Ditto

1867.

SURGERY.

Gupta, Mahendranath ... Medical College

MEDICINE.

Ray, Tarapasanna ... Medical College

MIDWIFERY.

Chattopadhyay, Syamacharan ... Medical College

1868.

MEDICINE.

Bandyopadhyay, Rajmohan ... Medical College

MIDWIFERY.

Gupta, Kalipada ... Medical College

1869.

MEDICINE.

Ray, Isanchandra ... Medical College

Goswami, Gopalchandra ... Ditto

1872.

MEDICINE.

Chattopadhyay, Nilmadhab ... Medical College

1876.

MEDICINE.

Ghosh, Radharaman ... Medical College

1877.

MIDWIFERY.

Rudra, Bhagabatchandra ... Medical College

1878.

MIDWIFERY.

Maitra, Bipinbihari ... Medical College

1879.

SURGERY.

Sil, Kanailal ... Medical College

1880.

SURGERY.

Mallik, Prasaddas ... Medical College

MIDWIFERY.

Ray, Sibaprasad . Medical College

1881.

MIDWIFERY.

Ghosh, Srinath ... Medical College

1883.

SURGERY.

Bagchi, Ramaprasad ... Medical College

MIDWIFERY.

Mukhopadhyay, Gopalchandra ... Medical College

1886.

SURGERY.

Barat, Surendranath ... Medical College

MIDWIFERY.

Bandyopadhyay, Trailokyanath ... Medical College

Ghatak, Annadaprasanna ... Ditto

Nallatomby, C. W. ... Ditto

1888.

MIDWIFERY.

Sarkar, Nilratan ... Medical College

MEDICAL JURISPRUDENCE.

Sarkar, Nilratan ... Medical College

1889.

MEDICINE.

Sarbadhikari, Suresprasad ... Medical College

SURGERY.

Sarbadhikari, Suresprasad ... Medical College

1891.

SURGERY.

Sen, Hemchandra ... Medical College

1892.

MIDWIFERY.

Das, Kedarnath ... Medical College

MEDICAL JURISPRUDENCE.

Majumdar, Nagendranath ... Medical College

1893.

MIDWIFERY.

Bhattacharyya, Sureschandra ... Medical College

1894.

MIDWIFERY.

De, Satischandra ... Medical College

M. B.

In Alphabetical order.

Acharyya, Kedareshwar	... 1880	Medical College
„ Prankrishna	... 1891	Ditto
Adhikari, Hemnath	... 1891	Ditto
„ Nilratan	... 1883	Ditto
Adhya, Binodbihari	... 1881	Ditto
Ashe, R. S.	... 1884	Ditto
Bagchi, Kalikrishna	... 1882	Ditto
Bandyopadhyay, Abinaschandra	... 1885	Ditto
„ Amritlal	... 1877	Ditto
„ Beninath	... 1885	Ditto
„ Girijapada	... 1879	Ditto
„ Jadabchandra	... 1865	Ditto
„ Nabakumar	... 1868	Ditto
„ Nilmoni	... 1884	Ditto
„ Sureschandra	... 1887	Ditto
„ Trailokyanath	... 1886	Ditto
Barat, S. N.	... 1886	Ditto
Basak, Syamalkrishna	... 1892	Ditto
Basu, Amulyacharan	... 1887	Ditto
„ Anandalal	... 1889	Ditto
„ Atulchandra	... 1885	Ditto
„ Bidhumukhi	... 1890	Ditto
„ Biharikrishna	... 1880	Ditto
„ Biharilal	... 1873	Ditto
„ Chunilal	... 1886	Ditto
„ Gobindachandra	... 1886	Ditto
„ Haripada	... 1887	Ditto
„ Jaygopal	... 1884	Ditto
„ Narayanchandra	... 1882	Ditto
„ Niradbihari	... 1886	Ditto
„ Prandhan	... 1880	Ditto
„ Sanatkumar	... 1881	Ditto
„ Sureschandra	... 1888	Ditto
Bhattacharyya, Hemchandra	... 1867	Ditto
„ Kumudnath	... 1884	Ditto
„ Narendranath	... 1876	Ditto
„ Nityaprasad	... 1887	Ditto
„ Srinath	... 1872	Ditto
„ Sureschandra	... 1893	Ditto
Bose, B. B.	... 1891	Ditto
Chakrabarti, Biharilal	... 1878	Ditto
„ Ksbetrapal	... 1886	Ditto
„ Purnachandra	... 1869	Ditto
Chattopadhyay, Bagalacharan	... 1879	Ditto
„ Bibhutibhushan	... 1879	Ditto
„ Bipinbihari	... 1882	Ditto
„ Debendranath	... 1881	Ditto
„ Girindranarayan	... 1884	Ditto
„ Gopalchandra	... 1876	Ditto
„ Haridas	... 1883	Ditto
„ Manmathanath	... 1890	Ditto

Chattopadhyay, Nilmadhab	... 1872	Medical College
" Satyahari	... 1887	Ditto
" Samacharan	... 1867	Ditto
Chaudhuri, Radhagobinda	... 1887	Ditto
" Satyendrakumar	.. 1885	Ditto
Das, Kedarnath	... 1892	Ditto
" Manmohan	... 1877	Ditto
" Pramathanath	... 1872	Ditto
" Siddheswar	... 1882	Ditto
" Sundarimohan	... 1882	Ditto
Dasgupta, Syamnirad	... 1888	Ditto
Datta, Durlabhchandra	... 1886	Ditto
" Jogindranath	... 1886	Ditto
" Kedarnath	... 1865	Ditto
" Kedarnath	... 1884	Ditto
" Kshirodkumar	... 1879	Ditto
" Surendranath	... 1891	Ditto
Daudar Rahman	... 1889	Ditto
De, Birchand	... 1882	Ditto
" Debendranath	... 1877	Ditto
" Jaharlal	... 1883	Ditto
" Lalbihari	... 1886	Ditto
" Nandalal	... 1866	Ditto
" Rajendralal	... 1879	Ditto
" Ramanath	... 1885	Ditto
" Sasibhusan	... 1886	Ditto
Gangopadhyay, Jadunath	... 1879	Ditto
" Kedarnath	... 1885	Ditto
Gattu Mall	... 1887	Ditto
Ghatak, Annadaprasanna	... 1886	Ditto
Ghosh, Abinaschandra	... 1890	Ditto
" Bipinbihari	... 1886	Ditto
" Chandramohan	... 1864	Ditto
" Girischandra	... 1890	Ditto
" Khudiram	... 1881	Ditto
" Mahendranath	... 1892	Ditto
" Phakirchandra	... 1868	Ditto
" Radharaman	... 1876	Ditto
" Sasibhusan	... 1885	Ditto
" Sitalprasad	... 1885	Ditto
" Srinath	... 1881	Ditto
Gupta, Bamacharan	... 1885	Ditto
" Bankabihari	... 1870	Ditto
" Durgadas	... 1878	Ditto
" Kalipada	... 1868	Ditto
Haldar, Gopallal	... 1886	Ditto
Laha, Lalitmohan	... 1886	Ditto
Lahiri, Hrishikes	... 1883	Ditto
" Kaliprasanna	... 1887	Ditto
" Nikunjamohan	... 1881	Ditto
Lala, Golokchandra	... 1889	Ditto
Maitra, Bipinbihari	... 1878	Ditto
Majumdar, Nagendranath	... 1892	Ditto
Mallik, Prasaddas	... 1880	Ditto

Mitra, Bankubihari	... 1871	Medical College
„ Binodbihari	.. 1880	Ditto
„ Mahendranath	... 1877	Ditto
„ Matilal	... 1887	Ditto
„ Nareschandra	... 1890	Ditto
„ R. K.	... 1887	Ditto
„ Umeschandra	... 1874	Ditto
„ Upendranath	... 1878	Ditto
„ Upendranath	... 1886	Ditto
Mitter, Virginia Mary	.. 1890	Ditto
Mukhopadhyay, Akshaykumar	... 1886	Ditto
„ Amarchand	... 1878	Ditto
„ Amritlal	... 1889	Ditto
„ Gangaprasad	... 1866	Ditto
„ Gopalchandra	... 1883	Ditto
„ Jajneswar	.. 1893	Ditto
„ Kailaschandra	... 1877	Ditto
„ Nrityacharan	... 1880	Ditto
„ Sasibhushan	... 1882	Ditto
„ Srischandra	... 1886	Ditto
„ Syamacharan	... 1886	Ditto
Nallatomby, C. W.	... 1886	Ditto
Nandi, Akshaykumar	... 1889	Ditto
„ Purnachandra	... 1886	Ditto
„ Purnachandra	... 1888	Ditto
Niyogi, Surendranath	... 1885	Ditto
Pal, Akshaykumar	.. 1888	Ditto
„ Janakinath	... 1878	Ditto
„ Umeschandra	... 1881	Ditto
Peters, C. T.	... 1882	Ditto
Pillai, S. K.	... 1868	Ditto
Ray, Isanchandra	... 1884	Ditto
„ Isanchandra	... 1886	Ditto
„ Girijasankar	... 1869	Ditto
„ Matilal	... 1882	Ditto
„ Phatikchandra	... 1886	Ditto
„ Sibaprasad	... 1881	Ditto
„ Upendranarayan	... 1880	Ditto
Raychaudhuri, Surat Kumar	... 1886	Ditto
Sadukhan, Kshirodchandra	... 1878	Ditto
Sanyal, Dinanath	... 1886	Ditto
„ Pulinchandra	... 1881	Ditto
Sarkar, Bipinbihari	... 1889	Ditto
„ Krishnagopal	... 1873	Ditto
„ Natabar	... 1887	Ditto
„ Srischandra	... 1884	Ditto
Sen, Harimohan	... 1883	Ditto
„ Hemchandra	... 1891	Ditto
„ Khagendranath	... 1882	Ditto
„ Mahendranath	... 1888	Ditto
Sil, Kanailal	... 1879	Ditto
Sinha, Radhikaprasad	... 1885	Ditto
Som, Dayalchandra	.. 1864	Ditto
Syed Hossain	... 1878	Ditto
Vethecan, F.	... 1889	Ditto

L. M. S.

In Alphabetical order.

Abdul, Hamid	... 1892	Medical College
" Ruzzag	... 1874	Ditto
Acharyya, Kamakhyanath	... 1862	Ditto
Aich, Debendrachandra	... 1893	Ditto
Akbar Khan	... 1872	Ditto
Asder Ali Khan	... 1878	Ditto
Bagchi, Abhaycharan	... 1861	Ditto
" Bijaygobinda	... 1881	Ditto
Bal, Taranath	... 1881	Ditto
Bandyopadhyay, Abinaschandra	... 1871	Ditto
" Abinaschandra	... 1873	Ditto
" Abinaschandra	... 1881	Ditto
" Aghornath	... 1880	Ditto
" Amarnath	... 1891	Ditto
" Baneswar	... 1878	Ditto
" Bipinbihari	... 1893	Ditto
" Brajendranath	... 1878	Ditto
" Charuchandra	... 1892	Ditto
" Gopalchandra	... 1868	Ditto
" Harakanta	... 1874	Ditto
" Haricharan	... 1887	Ditto
" Harinarayan	... 1862	Ditto
" Haripada	... 1879	Ditto
" Harischandra	... 1861	Ditto
" Isanchandra	... 1880	Ditto
" Kalinath	... 1880	Ditto
" Kaliprasanna	... 1887	Ditto
" Kisorilal	... 1874	Ditto
" Madhabchandra	... 1880	Ditto
" Nakurchandra	... 1867	Ditto
" Nandalal	... 1872	Ditto
" Pramathanath	... 1891	Ditto
" Purnachandra	... 1865	Ditto
" Rajkrishna	... 1861	Ditto
" Rajmohan	... 1868	Ditto
" Ramlal	... 1874	Ditto
" Saradaprasad	... 1890	Ditto
" Sasibhushan	... 1892	Ditto
" Sibchandra	... 1872	Ditto
" Suryyanath	... 1878	Ditto
" Umeschandra	... 1881	Ditto
Bara, Sibram	... 1871	Ditto
Basak, Amulyaratna	... 1869	Ditto
" Nrityalal	... 1879	Ditto
" Sanatan	... 1872	Ditto
" Syamalkrishna	... 1892	Ditto
Basu, Adyanath	... 1880	Ditto
" Aghornath	... 1872	Ditto
" Amritakrishna	... 1867	Ditto
" Annadalal	... 1889	Ditto
" Benimadhab	... 1865	Ditto

Basu, Bibhudasan	...	1882	Medical College
" Bidhumukhi	...	1890	Ditto
" Binodkrishna	...	1874	Ditto
" Biharilal	...	1879	Ditto
" Chandrabhushan	...	1875	Ditto
" Chandrabhushan	...	1877	Ditto
" Dharmadas	...	1861	Ditto
" Dharmadas	...	1873	Ditto
" Dinanath	...	1864	Ditto
" Gopalchandra	...	1871	Ditto
" Harimohan	...	1865	Ditto
" Haripada	...	1887	Ditto
" Hiralal	...	1874	Ditto
" Jadabchandra	...	1872	Ditto
" Jadunath	...	1870	Ditto
" Jogindranath	...	1888	Ditto
" Jogindranath	...	1891	Ditto
" Jyotindranath	...	1887	Ditto
" Kailaschandra	...	1874	Ditto
" Kedarnath	...	1876	Ditto
" Kesabchandra	...	1874	Ditto
" Khargeswar	...	1870	Ditto
" Kisorimohan	...	1880	Ditto
" Krishnacharan	...	1871	Ditto
" Lakshminarayan	...	1863	Ditto
" Mahendralal	...	1869	Ditto
" Mahendramohan	...	1878	Ditto
" Mahendranath	...	1887	Ditto
" Manmathanath	...	1879	Ditto
" Nripendranath	...	1892	Ditto
" Prabodhchandra	...	1874	Ditto
" Priyanath	...	1867	Ditto
" Radhanath	...	1858	Ditto
" Sibchandra	...	1869	Ditto
" Sikharkumar	...	1880	Ditto
" Suratlal	...	1880	Ditto
" Suryyakumar	...	1880	Ditto
" Suryyanarayan	...	1877	Ditto
" Tarinicharan	...	1874	Ditto
" Trailokyanath	...	1872	Ditto
" Umeschandra	...	1873	Ditto
" Upendrachandra	...	1867	Ditto
" Upendrachandra	...	1880	Ditto
Bhaduri, Aghorchandra	...	1893	Ditto
" Akshaykumar	...	1880	Ditto
" Biharilal	...	1865	Ditto
" Gokulchandra	...	1880	Ditto
" Tarinicharan	...	1866	Ditto
Bhar, Girischandra	...	1874	Ditto
Bhattacharyya, Amritlal	...	1873	Ditto
" Bamandeb	...	1880	Ditto
" Durgadas	...	1874	Ditto
" Jogindranath	...	1880	Ditto
" Nandalal	...	1871	Ditto

Bhattacharyya, Nilmadhab	... 1864	Medical College
" Sibchandra	... 1871	Ditto
" Taradas	... 1878	Ditto
Biswas, Mahendranath	... 1877	Ditto
Brittain, J. J.	... 1885	Ditto
Chakrabarti, Bamacharan	... 1882	Ditto
" Bijaykumar	... 1874	Ditto
" Chandrakanta	... 1893	Ditto
" Durganath	... 1880	Ditto
" Haribhushan	... 1887	Ditto
" Harinath	... 1877	Ditto
" Krishnachandra	... 1881	Ditto
" Nabinchandra	... 1867	Ditto
" Narendranath	... 1880	Ditto
" Ramlal	... 1869	Ditto
" Suryyakumar	... 1871	Ditto
Chambers, E. W.	... 1866	Ditto
Champati, Amulyachandra	... 1877	Ditto
Chattopadhyay, Abinaschandra	... 1890	Ditto
" Adharnath	... 1878	Ditto
" Aghorchandra	... 1880	Ditto
" Annadaprasad	... 1886	Ditto
" Anukulchandra	... 1877	Ditto
" Bamacharan	... 1865	Ditto
" Bhubanmohan	... 1861	Ditto
" Bhubanmohan	... 1872	Ditto
" Binaykrishna	... 1891	Ditto
" Dandiraj	... 1880	Ditto
" Gobindachandra	... 1866	Ditto
" Hemantakumar	... 1891	Ditto
" Jagannath	... 1878	Ditto
" Jaykrishna	... 1882	Ditto
" Kalikrishna	... 1880	Ditto
" Kamalakshya	... 1880	Ditto
" Kedarnath	... 1863	Ditto
" Kshirodprasad	... 1881	Ditto
" Manmathanath	... 1890	Ditto
" Nilkanta	... 1872	Ditto
" Nimaichandra	... 1874	Ditto
" Nityanandan	... 1876	Ditto
" Paresnath	... 1878	Ditto
" Phakirchandra	... 1875	Ditto
" Priyanath	... 1880	Ditto
" Radhikaprasad	... 1861	Ditto
" Satyahari	... 1887	Ditto
" Upendranath	... 1883	Ditto
Chaudhuri, Apurbakrishna	... 1880	Ditto
" Bhagabatikumar	... 1891	Ditto
" Bijaygobinda	... 1872	Ditto
" Brajanath	... 1874	Ditto
" Brindabanchandra	... 1893	Ditto
" Chandranath	... 1879	Ditto
" Janmejaya	... 1888	Ditto
" Kaliprasanna	... 1871	Ditto

Chaudhuri, Kapileswar	... 1861	Medical College
„ Kshirodchandra	... 1879	Ditto
„ Nilmani	... 1867	Ditto
Crump, H. W.	... 1866	Ditto
Das, Adharchandra	... 1863	Ditto
„ Amarnath	... 1877	Ditto
„ Amritalal	... 1877	Ditto
„ Annadaprasad	... 1879	Ditto
„ Apurbakrishna	... 1878	Ditto
„ Benimadhab	... 1873	Ditto
„ Binodbihari	... 1874	Ditto
„ Brajanath	... 1882	Ditto
„ Chunilal	... 1866	Ditto
„ Chunilal	... 1871	Ditto
„ Haranchandra	... 1873	Ditto
„ Harischandra	... 1881	Ditto
„ Hiralal	... 1878	Ditto
„ Hiralal	... 1877	Ditto
„ Kalikumar	... 1866	Ditto
„ Kedarnath	... 1892	Ditto
„ Kesabchandra	... 1867	Ditto
„ Madhabkrishna	... 1880	Ditto
„ Mahendranath	... 1878	Ditto
„ Purnachandra	... 1873	Ditto
„ Ramkumar	... 1875	Ditto
„ Saradaprasad	... 1888	Ditto
„ Sibkrishna	... 1875	Ditto
„ Srinarayan	... 1880	Ditto
„ Syamchand	... 1880	Ditto
„ Umeschandra	... 1880	Ditto
Dasgupta, Bisweswar	... 1893	Ditto
„ Gurucharan	... 1878	Ditto
„ Gurudayal	... 1868	Ditto
„ Jagatchandra	... 1887	Ditto
„ Pyarisankar	... 1880	Ditto
„ Rajanikanta	... 1890	Ditto
Datta, Akshaykumar	... 1879	Ditto
„ Abinaschandra	... 1882	Ditto
„ Annadaprasad	... 1880	Ditto
„ Bankabihari	... 1880	Ditto
„ Batakrishna	... 1873	Ditto
„ Brajendrakumar	... 1871	Ditto
„ Chunilal	... 1883	Ditto
„ Dinanath	... 1880	Ditto
„ Gaurchandra	... 1893	Ditto
„ Girischandra	... 1865	Ditto
„ Gobardhan	... 1874	Ditto
„ Goshthabihari	... 1880	Ditto
„ Haralal	... 1871	Ditto
„ Haralal	... 1874	Ditto
„ Haranchandra	... 1866	Ditto
„ Hemchandra	... 1888	Ditto
„ Hiralal	... 1875	Ditto
„ Jogindranath	... 1880	Ditto

Datta, Krishnalal	... 1870	Medical College
" Mahendranath	... 1887	Ditto
" Mahendranath	... 1887	Ditto
" Manohar	... 1865	Ditto
" Manilal	... 1862	Ditto
" Manmathanath	... 1878	Ditto
" Matilal	... 1880	Ditto
" Nabinchandra	... 1873	Ditto
" Nitaichand	... 1886	Ditto
" Priyanath	... 1881	Ditto
" Rebatimohan	... 1880	Ditto
" Saradaprasad	... 1878	Ditto
" Surendranath	... 1891	Ditto
" Umeschandra	... 1863	Ditto
" Upendrakrishna	... 1880	Ditto
Daudar, Rahman	... 1889	Ditto
Davidson, W. H.	... 1878	Ditto
De, Akshaykumar	... 1865	Ditto
" Girischandra	... 1874	Ditto
" Girischandra	... 1889	Ditto
" Gopalchandra	... 1868	Ditto
" Haranchandra	... 1872	Ditto
" Jadunath	... 1871	Ditto
" Kalachand	... 1872	Ditto
" Nrityagopal	... 1893	Ditto
" Phakirchand	... 1886	Ditto
" Prasannakumar	... 1877	Ditto
" Rajendranath	... 1876	Ditto
" Ramankrishna	... 1873	Ditto
" Ramlal	... 1865	Ditto
" Upendranath	... 1872	Ditto
Deb, Amritlal	... 1869	Ditto
" Gopalchandra	... 1865	Ditto
Dhar, Batakrishna	... 1880	Ditto
" Bharatchandra	... 1890	Ditto
" Gokulchandra	... 1880	Ditto
Dhol, Bipinbihari	... 1872	Ditto
" Nandalal	... 1862	Ditto
Evart Tillaimuttu, J. C.	... 1877	Ditto
Fazlur Rahman	... 1878	Ditto
Gangopadhyay, Anandalal	... 1868	Ditto
" Harischandra	... 1868	Ditto
" Mahendranath	... 1878	Ditto
" Taraknath	... 1869	Ditto
Gattu Mall	... 1887	Ditto
Ghosh, Abinaschandra	... 1875	Ditto
" Abinaschandra	... 1890	Ditto
" Annadaprasad	... 1882	Ditto
" Annadaprasad	... 1885	Ditto
" Asutosh	... 1889	Ditto
" Bidhubhushan	... 1886	Ditto
" Biharilal	... 1869	Ditto
" Binodbihari	... 1874	Ditto
" Dayalkisor	... 1867	Ditto

Ghosh, Dukari	... 1863	Medical College
" Girischandra	... 1890	Ditto
" Gopalchandra	... 1890	Ditto
" Harendranath	... 1891	Ditto
" Hiralal	... 1864	Ditto
" Jadabkrishna	... 1864	Ditto
" Jadunath	... 1863	Ditto
" Jogindranath	... 1877	Ditto
" Jogindranath	... 1873	Ditto
" Kalikrishna	... 1869	Ditto
" Kamakhyanath	... 1881	Ditto
" Kasinath	... 1878	Ditto
" Kisorimohan	... 1874	Ditto
" Krishnadhan	... 1864	Ditto
" Lalbihari	... 1880	Ditto
" Madhabchandra	... 1867	Ditto
" Mahendranath	... 1892	Ditto
" Nandalal	... 1864	Ditto
" Nabinchandra	... 1872	Ditto
" Parbaticharan	... 1864	Ditto
" Prasannakumar	... 1881	Ditto
" Rajkrishna	... 1879	Ditto
" Rakhaladas	... 1875	Ditto
" Ramchandra	... 1880	Ditto
" Ramlal	... 1863	Ditto
" Ratikanta	... 1872	Ditto
" Sureschandra	... 1874	Ditto
" Suryyakumar	... 1880	Ditto
" Syamacharan	... 1880	Ditto
" Syamapada	... 1877	Ditto
" Trailokyanath	... 1866	Ditto
" Umeschandra	... 1878	Ditto
" Umeschandra	... 1879	Ditto
Ghoshal, Binodbihari	... 1892	Ditto
" Kaliprasanna	... 1864	Ditto
" Rajendranath	... 1892	Ditto
Goswami, Gopalchandra	... 1869	Ditto
" Surendranath	... 1893	Ditto
Guha, Debendranath	... 1874	Ditto
Gupta, Abinaschandra	... 1871	Ditto
" Bholanath	... 1892	Ditto
" Bipinbihari	... 1877	Ditto
" Chandrakumar	... 1873	Ditto
" Debendranath	... 1875	Ditto
" Dwarkanath	... 1871	Ditto
" Madhusudhan	... 1869	Ditto
" Mahendranath	... 1867	Ditto
" Manmohan	... 1892	Ditto
" Narendranath	... 1877	Ditto
" Nabinchandra	... 1868	Ditto
" Nirmalchandra	... 1882	Ditto
" Priyanath	... 1882	Ditto
" Ramchandra	... 1866	Ditto
" Ramkali	... 1870	Ditto

Gupta, Sambhuchandra	... 1862	Medical College
" Tarinikumar	... 1880	Ditto
Halder, Kalachand	... 1863	Ditto
" Nidhulal	... 1872	Ditto
" Nityacharan	... 1877	Ditto
" Prisitosh	... 1873	Ditto
Kali, Chandrasekhar	... 1878	Ditto
Kar, Amritlal	... 1881	Ditto
" Nagendranath	... 1880	Ditto
" Pratapchandra	... 1880	Ditto
Keyt, F.	... 1863	Ditto
Koch, E. L.	... 1862	Ditto
Kumar, Bipinkrishna	... 1871	Ditto
" Kaliprasanna	... 1887	Ditto
" Prasannalal	... 1892	Ditto
" Sasibhushan	... 1879	Ditto
Kundu, Ambikacharan	... 1881	Ditto
" Rajkumar	... 1865	Ditto
Laha, Asutosh	... 1873	Ditto
" Nabinchandra	... 1871	Ditto
Lahiri, Bhushanchandra	... 1873	Ditto
" Durgadas	... 1878	Ditto
" Gopalchandra	... 1864	Ditto
" Prakaschandra	... 1886	Ditto
" Syamacharan	... 1865	Ditto
Lala, Golakchandra	... 1889	Ditto
Latful Khabir	... 1871	Ditto
Madak, Kedarnath	... 1891	Ditto
Maitra, Chandranath	... 1889	Ditto
" Rasbihari	... 1889	Ditto
" Madhusudan	... 1879	Ditto
" Trailokyanath	... 1880	Ditto
Majumdar, Amritlal	... 1871	Ditto
" Annadaprasad	... 1873	Ditto
" Bhupalkrishna	... 1874	Ditto
" Kailaschandra	... 1874	Ditto
" Mahendranath	... 1874	Ditto
" Nagendranath	... 1892	Ditto
" Pratapchandra	... 1878	Ditto
" Ramchandra	... 1881	Ditto
" Syamacharan	... 1868	Ditto
" Trailokyanath	... 1888	Ditto
Mallik, Jogindranath	... 1874	Ditto
" Kanailal	... 1876	Ditto
" Kunjalal	... 1889	Ditto
" Rajendranath	... 1871	Ditto
" Nagendrakumar	... 1878	Ditto
" Syamlal	... 1869	Ditto
Mandal, Nilmani	... 1881	Ditto
McReddie, G. D	... 1861	Ditto
Mitra, Adharchandra	... 1887	Ditto
" Amritlal	... 1887	Ditto
" Baradaprasad	... 1880	Ditto
" Dinanath	... 1871	Ditto

Mitra, Ganeschandra	... 1884	Medical College
" Girischandra	... 1863	Ditto
" Girischandra	... 1867	Ditto
" Haridas	... 1876	Ditto
" Jagabandhu	... 1869	Ditto
" Jogindranath	... 1880	Ditto
" Kailasnath	... 1880	Ditto
" Kalikumar	... 1862	Ditto
" Kaliprasanna	... 1861	Ditto
" Kasikinker	... 1865	Ditto
" Kedarnath	... 1890	Ditto
" Manindralal	... 1892	Ditto
" Nabinchandra	... 1861	Ditto
" Nrityagopal	... 1877	Ditto
" Priyambarnath	... 1869	Ditto
" Rajendrachandra	... 1874	Ditto
" Ramchandra	... 1866	Ditto
" Umacharan	... 1861	Ditto
" Umeschandra	... 1866	Ditto
Mukhopadhyay, Aghornath	... 1866	Ditto
" Aghornath	... 1881	Ditto
" Amritlal	... 1877	Ditto
" Amritlal	... 1881	Ditto
" Annadaprasad	... 1876	Ditto
" Badrikanath	... 1880	Ditto
" Bhagabaticarn	... 1863	Ditto
" Bholanath	... 1874	Ditto
" Bijaykrishna	... 1887	Ditto
" Brajakrishna	... 1891	Ditto
" Chandrakumar	... 1880	Ditto
" Dwarkanath	... 1866	Ditto
" Gopalchandra	... 1882	Ditto
" Hemchandra	... 1873	Ditto
" Herambanath	... 1880	Ditto
" Indubhushan	... 1866	Ditto
" Jadunath	... 1866	Ditto
" Jnanendranath	... 1886	Ditto
" Kalidas	... 1875	Ditto
" Kaliprasanna	... 1875	Ditto
" Kesabchandra	... 1871	Ditto
" Khelaram	... 1879	Ditto
" Lalmadhab	... 1866	Ditto
" Lalmohan	... 1885	Ditto
" Matilal	... 1875	Ditto
" Meghnath	... 1893	Ditto
" Nripendrachandra	... 1878	Ditto
" Prakaschandra	... 1876	Ditto
" Pramathanath	... 1877	Ditto
" Priyanath	... 1877	Ditto
" Rajkisor	... 1863	Ditto
" Sasankamohan	... 1891	Ditto
" Sasibhushan	... 1881	Ditto
" Surendranath	... 1892	Ditto
" Tinkari	... 1880	Ditto

Munsi, Amritlal	... 1873	Medical College
Nan, Hirallal	... 1878	Ditto
Nandi, Akshaykumar	... 1889	Ditto
„ Baikunthakumar	... 1892	Ditto
„ Chunilal	... 1891	Ditto
„ Kunjabihari	... 1873	Ditto
„ Nityananda	... 1862	Ditto
„ Purnachandra	... 1888	Ditto
Odiet Ollah	... 1868	Ditto
Pain, Akshaykumar	... 1876	Ditto
Pal, Akhilnath	... 1876	Ditto
„ Banamali	... 1876	Ditto
„ Bholanath	... 1873	Ditto
„ Biharilal	... 1874	Ditto
„ Janaranjan	... 1866	Ditto
„ Kedarnath	... 1880	Ditto
„ Nabadwipchandra	... 1880	Ditto
„ Sitalchandra	... 1890	Ditto
„ Tarinicharan	... 1873	Ditto
Palit, Bireswar	... 1868	Ditto
„ Kshirodchandra	... 1878	Ditto
„ Sagarlal	... 1893	Ditto
Pillay, V. A	... 1888	Ditto
Pramanik, Bhushanchandra	... 1890	Ditto
Purkait, Purnachandra	... 1879	Ditto
Raha, Kamalkrishna	... 1874	Ditto
Ray, Atulchandra	... 1880	Ditto
„ Banamali	... 1893	Ditto
„ Baradakanta	... 1893	Ditto
„ Debendranath	... 1873	Ditto
„ Debendranath	... 1888	Ditto
„ Durgadas	... 1861	Ditto
„ Gangadhar	... 1878	Ditto
„ Gopalchandra	... 1865	Ditto
„ Gopalchandra	... 1872	Ditto
„ Guruprasanna	... 1887	Ditto
„ Haranath	... 1867	Ditto
„ Harendranath	... 1889	Ditto
„ Jagatchandra	... 1878	Ditto
„ Jaineswar	... 1875	Ditto
„ Khirodchandra	... 1879	Ditto
„ Lalbihari	... 1877	Ditto
„ Mahimachandra	... 1870	Ditto
„ Mahendranath	... 1879	Ditto
„ Manmathanath	... 1878	Ditto
„ Nabagopal	... 1865	Ditto
„ Radhanath	... 1872	Ditto
„ Rajkumar	... 1878	Ditto
„ Rammay	... 1874	Ditto
„ Sashtibhar	... 1877	Ditto
„ Taranarayan	... 1889	Ditto
„ Taraprasanna	... 1867	Ditto
„ Taraprasanna	... 1869	Ditto
„ Umacharan	... 1892	Ditto

Ray, Umeschandra	... 1867	Medical College
Raychaudhuri, Hemchandra	... 1883	Ditto
Sadhu, Ramanchandra	... 1863	Ditto
Saha, Asokkrishna	... 1875	Ditto
„ Brajanath	... 1873	Ditto
„ Gopihallab	... 1881	Ditto
„ Kunjabihari	... 1880	Ditto
Sanyal, Hemchandra	... 1887	Ditto
„ Jaineswar	... 1892	Ditto
„ Kunjalal	... 1877	Ditto
Sarkar, Amritlal	... 1893	Ditto
„ Atulchandra	... 1880	Ditto
„ Bhubanmohan	... 1861	Ditto
„ Bipinbihari	... 1889	Ditto
„ Dwarkanath	... 1880	Ditto
„ Gangagobinda	... 1877	Ditto
„ Jadabkrishna	... 1874	Ditto
„ Nandalal	... 1871	Ditto
„ Sasibhushan	... 1867	Ditto
„ Surendranath	... 1892	Ditto
„ Sureschandra	... 1872	Ditto
Sen, Abhaykumar	... 1872	Ditto
„ Balaichandra	... 1863	Ditto
„ Bamandas	... 1879	Ditto
„ Basantakumar	... 1877	Ditto
„ Brajendranath	... 1874	Ditto
„ Durgadas	... 1872	Ditto
„ Durgananda	... 1877	Ditto
„ Dwarkanath	... 1874	Ditto
„ Gurugobinda	... 1880	Ditto
„ Gururath	... 1880	Ditto
„ Haricharan	... 1878	Ditto
„ Hemchandra	... 1891	Ditto
„ Jababkrishna	... 1872	Ditto
„ Kalikanta	... 1880	Ditto
„ Kedarnath	... 1869	Ditto
„ Kedarnath	... 1877	Ditto
„ Kisorimohan	... 1868	Ditto
„ Krishnadas	... 1872	Ditto
„ Mahendranath	... 1888	Ditto
„ Mahendranath	... 1892	Ditto
„ Mathuranath	... 1872	Ditto
„ Mokshadacharan	... 1871	Ditto
„ Mohitlal	... 1889	Ditto
„ Pyarilal	... 1871	Ditto
„ Rakhahalchandra	... 1872	Ditto
„ Surendranath	... 1893	Ditto
„ Syamacharan	... 1878	Ditto
„ Umeschandra	... 1873	Ditto
„ Upendranath	... 1869	Ditto
„ Upendranath	... 1880	Ditto
Sengupta, Bishnupada	... 1882	Ditto
„ Hemchandra	... 1880	Ditto
„ Kaliprasanna	... 1880	Ditto

Set, Rajanilal	... 1872	Medical College
Sikdar, Srinath	... 1869	Ditto
Sil, Kshetramohan	... 1887	Ditto
Sinha, Durgachandra	... 1872	Ditto
„ Narendraprasanna	... 1879	Ditto
„ Pratapnarayan	... 1883	Ditto
„ Purnachandra	... 1871	Ditto
„ Sasibhushan	... 1877	Ditto
„ Suryyanarayan	... 1865	Ditto
„ Trisitanath	... 1890	Ditto
Srimani, Sasibhushan	... 1879	Ditto
Trivedi, Nrisinbaprasad	... 1889	Ditto
Vethecan, F.	... 1889	Ditto
Zalmur Ali Ahmed	... 1871	Ditto
Zuhur Uddin	... 1871	Ditto

Under-Graduates.

1893.

PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

SECOND DIVISION.

In Alphabetical order.

Basu, Surendranath	... Medical College
Chakrabarti, Satyasaran	... Ditto
Datta, Haridhan	... Ditto
Gangopadhyay, Jogindranath	... Ditto
„ Khagendranath	... Ditto
Ghosh, Krishnakumar	... Ditto
Mitra, Pasupati	... Ditto
Mukhopadhyay, Pramathanath	... Ditto
„ Sitanath	... Ditto
Ray, Lalitmohan	... Ditto
Sen, Kalimohan	... Ditto
Sinha, Hiralal	... Ditto
„ Surendranath	... Ditto

FIRST M. B. EXAMINATION.

SECOND DIVISION.

In Alphabetical order.

Barat, Syamlal	... Medical College
Chattopadhyay, Gopalchandra	... Ditto
Datta, Saratchandra	... Ditto
De, Jaygopal	... Ditto
Ghoshal, Chandicharan	... Ditto
Mitra, Satyasaran	... Ditto

Pal, Ratanchandra	...	Medical College
Ray, Adharchandra	...	Ditto
Sen, Satyendranath	...	Ditto

PRELIMINARY SCIENTIFIC L. M. S. EXAMINATION.

In Alphabetical order.

Bagchi, Anukulchandra	...	Medical College
„ Jnanendranarayan	...	Ditto
Basu, Hiralal	...	Ditto
„ Narendranath	...	Ditto
Chakrabarti, Rajendralal	...	Ditto
„ Satyasaran	...	Ditto
Das, Kisorimohan	...	Ditto
„ Nagendranath	...	Ditto
Datta, Chandrakumar	...	Ditto
„ Haridhan	...	Ditto
„ Jogeschandra	...	Ditto
„ Saratchandra	...	Ditto
De, Syamacharan	...	Ditto
Gangopadhyay, Khagendranath	...	Ditto
Gupta, Kesablal	...	Ditto
Johory, J.	...	Ditto
Laha, Nagendranath	...	Ditto
Mitra, Dhanaindranath	...	Ditto
„ Jnanendranath	...	Ditto
„ Pasupati	...	Ditto
Mitra, Taraknath	...	Ditto
Mukhopadhyay, Pramathnath	...	Ditto
„ Purendramohan	...	Ditto
„ Sitanath	...	Ditto
Mustaphi, Jyotishchandra	...	Ditto
Pramanik, Nanilal	...	Ditto
Ray, Basantakumar	...	Ditto
„ Lalimohan	...	Ditto
Samanta Bankubihari	...	Ditto
Sanyal Apurbachandra	...	Ditto
Sarkar, Rameschandra	...	Ditto
Sen, Anangamohan	...	Ditto
„ Kalimohan	...	Ditto
„ Saratchandra	...	Ditto
Sengupta, Satyacharan	...	Ditto
Sil, Sudamchandra	...	Ditto
Sinha, Hiralal	...	Ditto
Som Rajaninath	...	Ditto
Stotesbury, Ila	...	Ditto
Sur, Saratchandra	...	Ditto

FIRST L. M. S. EXAMINATION.

In Alphabetical order.

Baksi, Rasbihari	...	Medical College
Barat, Syamlal	...	Ditto

Bhattacharyya, Surendranath	... Medical College
" Susilchandra	... Ditto
Biswas, Saratchandra	... Ditto
Chattopadhyay, Gaurangaprasad	... Ditto
" Gopalchandra	... Ditto
Das, Kailaschandra	... Ditto
Datta, Narayanchandra	... Ditto
De, Jaygopal	... Ditto
" Syamacharan	... Ditto
Deb, Mahimlal	... Ditto
Ghosh, Satyendranath	... Ditto
Ghoshal, Chandicharan	... Ditto
Gupta, Bipinbihari	... Ditto
Majumdar, Kedarnath	... Ditto
Mitra, Satischandra	... Ditto
" Satyasaran	... Ditto
Mukhopadhyay, Jaminikanta	... Ditto
Pal, Jyotishchandra	... Ditto
" Ratanchandra	... Ditto
Ray, Adharchandra	... Ditto
" Nepalchandra	... Ditto
Sanyal, Bankimchandra	... Ditto
Sarkar, Saradakanta	... Ditto
Sen, Satyendranath	... Ditto
Sinha, Surendranath	... Ditto

1894.

PRELIMINARY SCIENTIFIC M. B. EXAMINATION.

SECOND DIVISION.

In Alphabetical order.

Bandyopadhyay, Haripada	... Medical College
Basu, Kartikchandra	... Ditto
" Narendranath	... Ditto
" Satischandra	... Ditto
Bhattacharyya, Basantakumar	... Ditto
Cohen, Rachel	... Ditto
Das, Premananda	... Ditto
Datta, Sureschandra	... Ditto
Indra, Mahendranath	... Ditto
Lahiri, Kamakhyaprasad	... Ditto
Maitra, Pramathanath	... Ditto
Mukhopadhyay, Anandachandra	... Ditto
Niyogi, Sasidhar	... Ditto
Sen, Anangamohan	... Ditto
Wikramanayake, E. B.	... Ditto

FIRST M. B. EXAMINATION.

SECOND DIVISION.

In Alphabetical order.

Bhattacharyya, Surendranath	... Medical College
Biswas, Saratchandra	... Ditto
Halder, Manibhushan	... Ditto
Sen, Anangamohan	... Ditto
„ Jamini	... Ditto

PRELIMINARY SCIENTIFIC L. M. S.

In Alphabetical order.

Bagchi, Jnanendranarayan	... Medical College
Bandyopadhyay, Haripada	... Ditto
„ Sureschandra	... Ditto
Basak, Sasibhushan	... Ditto
Basu, Kaliprasanna	... Ditto
„ Kartikchandra	... Ditto
„ Phakirchandra	... Ditto
„ Saratchandra	... Ditto
„ Satischandra	... Ditto
„ Sibchandra	... Ditto
Bhattacharyya, Basantakumar	... Ditto
„ Gauriprasad	... Ditto
„ Mrigendranath	... Ditto
Biswas, Abhaycham	... Ditto
Chakrabarti, Bipinbihari	... Ditto
„ Pramathanath	... Ditto
„ Rajendralal	... Ditto
„ Rameschandra	... Ditto
Chandra, Lakshmichandra	... Ditto
Chattopadhyay, Bhupendranath	... Ditto
„ Krishnalal	... Ditto
Cohen, Rachel	... Ditto
Das, Benimohan	... Ditto
„ Bipinchandra	... Ditto
„ Pannalal	... Ditto
„ Saratkumar	... Ditto
„ Satischandra	... Ditto
Dasgupta, Prasannakumar	... Ditto
Datta, Ambikacharan	... Ditto
„ Hridaynath	... Ditto
„ Jageschandra	... Ditto
„ Jnanendranath	... Ditto
„ Rajanikanta	... Ditto
„ Saratchandra	... Ditto
„ Saratchandra	... Ditto
„ Sureschandra	... Ditto
„ Tulsicharan	... Ditto
De, Goshthabihari	... Ditto
„ Pramathanath	... Ditto
Gangopadhyay, Jnanendranath	... Ditto

Ghosh, Kshirodchandra	...	Medical College
„ Purnachandra	...	Ditto
„ Surendranath	...	Ditto
„ Umaprasanna	...	Ditto
Gupta, Saratchandra	...	Ditto
Hajarika, Rupram	...	Ditto
Hajra, Debendranath	...	Ditto
Halder, Nagendranath	...	Ditto
Karmakar, Taraknath	...	Ditto
Kundu, Rajanikanta	...	Ditto
Lahiri, Kamakhyaprasad	...	Ditto
Maitra, Pramathanath	...	Ditto
„ Rampran	...	Ditto
Maulik, Purnachandra	...	Ditto
Maung Tha Hla	...	Ditto
Misra, Kunjeswar	...	Ditto
Mitra, Annadaprasad	...	Ditto
„ Inanendranath	...	Ditto
„ Pyarikanta	...	Ditto
„ Sureschandra, I	...	Ditto
„ Sureschandra, II	...	Ditto
„ Taraknath	...	Ditto
Mukhopadhyay, Anandachandra	—	Ditto
„ Kumudnath	...	Ditto
„ Rajkrishna	...	Ditto
Mustaphi, Jyotishchandra	...	Ditto
Nath, Jagatchandra	...	Ditto
Niyogi, Sasidhar	...	Ditto
Pal, Jogindranath	...	Ditto
„ Sisirkumar	...	Ditto
„ Satischandra	...	Ditto
Pradhan, Mahendranath	...	Ditto
Ray, Ambikacharan	...	Ditto
„ Hemantakumar	...	Ditto
„ Manmohan	...	Ditto
Saha, Radhikanath	...	Ditto
Sarkar, Baradaprasad	...	Ditto
„ Gobindacharan	—	Ditto
„ Nalinikanta	...	Ditto
„ Rameschandra	...	Ditto
Sen, Brajalal	...	Ditto
„ Dhirajmohan	...	Ditto
„ Dwarkanath	...	Ditto
„ Hemchandra	...	Ditto
„ Jyotindranath	...	Ditto
„ Nisakanta	...	Ditto
„ Saratchandra	...	Ditto
Sinha, Nrisinhadas	...	Ditto

FIRST L. M. S.

In alphabetical order.

Basak, Bidyanath	...	Medical College
Basu, Narendranath	...	Ditto
Biswas, Hemchandra	...	Ditto

Chakrabarti, Rajendralal	... Medical College
„ Satyasaran	... Ditto
Chattopadhyay, Krishnalal	... Ditto
Das, Isanchandra	... Ditto
„ Kisorimohan	... Ditto
Datta, Haridhan	... Ditto
„ Jageschandra	... Ditto
De, Bipinchandra	... Ditto
Gangopadhyay, Khagendranath	... Ditto
Ghosh, Krishnakumar	... Ditto
„ Kshirodchandra	... Ditto
„ Purnachandra	... Ditto
Haldar, Manibhusan	... Ditto
Karmakar, Taraknath	... Ditto
Mitra, Jnanendranath	... Ditto
Mukhopadhyay, Pramathanath	... Ditto
„ Purendramohan	... Ditto
„ Sitanath	... Ditto
Mustafi, Jyotishchandra	... Ditto
Pramanik, Nanilal	... Ditto
Ray, Lalitmohan	... Ditto
Sanyal, Apurbachandra	... Ditto
Sen, Jamini	... Ditto
„ Kalimohan	... Ditto
„ Satischandra	... Ditto
Sengupta, Satyacharan	... Ditto
Set, Nripendranath	... Ditto
Sil, Sudamchandra	... Ditto
Sinha, Hiralal	... Ditto
Som, Rajaninath	... Ditto
Sur, Saratchandra	... Ditto

SECOND M. B. EXAMINATION.

FIRST DIVISION.

In order of merit.

De, Satischandra	... Medical College
Basu, Bimanbihari	... Ditto

SECOND DIVISION.

In Alphabetical order.

Basak, Madhusudan	... Medical College
„ Ramlal	... Ditto

SECOND L. M. S.

In Alphabetical order.

Bandyopadhyay, Haricharan	... Medical College
„ Haritaran	... Ditto
Basu, Sureschandra	... Ditto
Chaliha, Lakshmiprasad	... Ditto
Fernand, W. J. A.	... Ditto
Mandal, Satischandra	... Ditto
Mukhopadhyay, Haripada	... Ditto
„ Kshetrapada	... Ditto
„ Satischandra	... Ditto

Pal, Prabhasnath	... Medical College
Ray, Jogindragopal	... Ditto
Sanyal, Nisinath	... Ditto

SCHOLARSHIPS.

At Second M. B. Examination, Rs. 60 per month, tenable for two years.

IN MIDWIFERY.

Chattopadhyay, Syamacharan	... 1867 Medical College
Gupta, Kalipada	... 1868 Ditto

IN MEDICINE.

Ray, Isanchandra	... 1869 Medical College
Gupta, Bankubihari	... 1870 Ditto
Mitra, Bankubihari	... 1871 Ditto
Chattopadhyay, Nilmadhab	... 1872 Ditto
Ghosh, Radharaman	... 1876 Ditto

A Second L. M. S. Examination, Rs. 40 per month, tenable for two years.

IN MIDWIFERY.

Sarkar, Mahendralal	... 1861 Medical College
Nandi, Nityananda	... 1862 Ditto

IN SURGERY.

Bandyopadhyay, Rajkrishna	... 1861 Medical College
Koch, E. L.	... 1862 Ditto
Keyt, F.	... 1893 Ditto
Ghosh, Chandramohan	... 1864 Ditto
Ray, Gopalchandra	... 1865 Ditto
Chattopadhyay, Gobindachandra	... 1866 Ditto
Gupta, Mahendranath	... 1867 Ditto
Goswami, Gopalchandra	... 1869 Ditto

IN MEDICINE.

Sarkar, Mahendralal	... 1861 Medical College
Nandi, Nityananda	... 1862 Ditto
Haldar, Kalachand	... 1863 Ditto
Mitra, Kasikinkar	... 1865 Ditto
Datta, Haranchandra	... 1866 Ditto
Ray, Taraprasanna	... 1867 Ditto
Bandyopadhyay, Rajmohan	... 1868 Ditto

At First M. B. Examination, Rs. 32 per month, tenable for two years.

IN DESCRIPTIVE AND SURGICAL ANATOMY.

Chattopadhyay, Syamacharan	... 1865 Medical College
Ray, Isanchandra	... 1866 Ditto
Sarkar, Natabar	... 1875 Ditto
Sadhukhan, Kshirodchandra	... 1876 Ditto

IN MATERIA MEDICA AND PHARMACEUTICAL CHEMISTRY.

Peters, C. T.	... 1866 Medical College
Das, Pramathanath	... 1870 Ditto
Ghosh, Radharaman	... 1874 Ditto
Syed Hosen	... 1876 Ditto

IN BOTANY.

Gupta, Kalipada ... 1866 Medical College

IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Das, Manmohan ... 1875 Medical College

Mukhopadhyay, Amarchand ... 1876 Ditto

At First L. M. S. Examination, Rs. 16 per month, tenable for two years.

IN DESCRIPTIVE AND SURGICAL ANATOMY.

Bandyopadhyay, Rajkrishna ... 1858 Medical College

Bandernaike, A. W. D. ... 1859 Ditto

Ghosh, Chandramohan ... 1862 Ditto

De, Akshaykumar ... 1863 Ditto

Chattopadhyay, Gobindachandra ... 1864 Ditto

IN CHEMISTRY.

Mitra, Nabinchandra ... 1858 Medical College

Koch, E. L. ... 1859 Ditto

Rudra, Radharaman ... 1860 Ditto

Som, Dayalchandra ... 1862 Ditto

Pal, Jnanaranjan ... 1863 Ditto

Datta, Haranchandra ... 1864 Ditto

Bandyopadhyay, Rajmohan ... 1866 Ditto

IN MATERIA MEDICA.

McReddie, G. D. ... 1858 Medical College

Acharyya, Kamakhyanath ... 1859 Ditto

Halдар, Kalachand ... 1860 Ditto

Basu, Benimadhab ... 1862 Ditto

Bandyopadhyay, Jadabchandra ... 1863 Ditto

Saha, Brajanath ... 1870 Ditto

IN BOTANY.

Sarkar, Mahendralal ... 1858 Medical College

Nandi, Nityananda ... 1859 Ditto

Carbery, Joseph ... 1860 Ditto

Datta, Kedarnath ... 1863 Ditto

Basu, Priyanath ... 1865 Ditto

IN PHYSIOLOGY AND COMPARATIVE ANATOMY.

Mitra, Matilal ... 1864 Medical College

Ray, Taraprasanna ... 1865 Ditto

Gangopadhyay, Harischandra ... 1866 Ditto

Gold medals to the value of Rs. 100 each awarded at the Second M. B. Examination.

Chattopadhyay, Manmathanath ... 1890 Medical College

Sen, Hemchandra ... 1891 Ditto

Das, Kedarnath ... 1892 Ditto

Bhattacharyya, Sureschandra ... 1893 Ditto

De, Satischandra ... 1894 Ditto

IV. ENGINEERING.

Graduates.

B. C. E.

In Alphabetical order.

Bandyopadhyay, Upendranath	... 1880	Presidency College
Basu, Ambikacharan	... 1875	Ditto
„ Surendrakumar	... 1880	Govt. Eng. Col., Howrah
Biswas, Gangachandra	... 1877	Presidency College
Bremner, A. G.	... 1872	Ditto
Chattopadhyay, Nagendranath	... 1876	Ditto
„ Bhutnath	... 1879	Ditto
„ Satkari	... 1864	Ditto
„ Upendranath	... 1879	Ditto
Chaudhuri, Ambikacharan	... 1864	Ditto
„ Nitaigobinda	... 1873	Ditto
Gangopadhyay, Sureschandra	... 1878	Ditto
Ghoshal, Haripada	... 1883	Ditto
Gupta, Nabinkrishna	... 1875	Ditto
Lahiri, Asutosh	... 1876	Ditto
Majumdar, Ramratan	... 1868	Ditto
Mitra, Sashibhushan	... 1875	Ditto
Mukhopadhyay, Atulkrishna	... 1877	Ditto
„ Rajendranath	... 1883	Govt. Eng. Col., Howrah
Pal, Haridas	... 1875	Presidency College
Rajak, Biharilal	... 1877	Ditto
Ray, Jagadisachandra	... 1877	Ditto
„ Madhabchandra	... 1869	Ditto
Rees, J. C.	... 1873	Ditto
Sarkar, Annadaprasad	... 1883	Govt. Eng. Col., Howrah
Sen, Bamacharan	... 1880	Presidency College
„ Kalipada	... 1869	Ditto
„ Mahendranath	... 1876	Ditto

THEORETICAL PART OF THE EXAMINATION FOR THE
LICENCE IN CIVIL ENGINEERING.*In Alphabetical order.*

Adams, H. M.	... 1861	Cal. C. E. College
Chandra, Mahendralal	... 1862	Ditto
Chattopadhyay, Hemchandra	... 1862	Ditto
„ Mathuranath	... 1861	Ditto
Chaudhuri, Kunjabihari	... 1862	Ditto
Das, Bholanath	... 1862	Ditto
De, Baikunthanath	... 1861	Ditto
„ Jadabchandra	... 1861	Ditto
„ Matilal	... 1862	Ditto

Ghosh, Rameschandra	... 1862	Cal. C. E. College
„ Umeschandra	... 1862	Ditto
Mitra, Parbaticharan	... 1862	Ditto
Mukhopadhyay, Binodchand	... 1862	Ditto
„ Ramkrishna	... 1862	Ditto
Pandit, Suryyakumar	... 1862	Ditto
Ray, Dhaneschandra	... 1862	Ditto
Sen, Dinanath	... 1861	Ditto

L. C. E.

In Alphabetical order.

Ash, Matilal	... 1875	Presidency College
Atkinson, A. D.	... 1865	Ditto
Bandyopadhyay, Atulchandra	... 1880	Ditto
„ Bhushanchandra	... 1882	Govt. Eng. Col., Howrah
„ Dharanidhar	... 1872	Presidency College
„ Gopallal	... 1876	Ditto
„ Haranchandra	... 1870	Ditto
„ Kantichandra	... 1868	Ditto
„ Nagendranath	... 1880	Ditto
„ Priyanath	... 1867	Ditto
„ Rajkrishna	... 1864	Cal. C. E. College
„ Satyacharan	... 1881	Govt. Eng. Col., Howrah
„ Trailokyanath	... 1873	Presidency College
Basak, Lalitmohan	... 1881	Govt. Eng. Col., Howrah
Basu, Bhubanmohan	... 1867	Presidency College
„ Binaykrishna	... 1875	Ditto
„ Kenaram	... 1875	Ditto
„ Kunjabihari	... 1877	Ditto
Bhar, Girischandra	... 1875	Ditto
Biswas, Priyakrishna	... 1878	Ditto
Byers, T. B.	... 1881	Ditto
Byers, P. W.	... 1881	Govt. Eng. Col., Howrah
Chakrabarti, Bhutnath	... 1874	Presidency College
„ Durgacharan	... 1876	Ditto
Chattopadhyay, Bhabadeb	... 1880	Ditto
„ Bhutnath	... 1878	Ditto
„ Asutosh	... 1880	Ditto
„ Gopalchandra	... 1880	Ditto
„ Haridas	... 1878	Ditto
„ Kalisankar	... 1871	Ditto
„ Purnachandra	... 1877	Ditto
„ Rakhaldas	... 1871	Ditto
„ Upendranath	... 1878	Ditto
Chaudhuri, Amritlal	... 1867	Ditto
„ Kirtichandra	... 1872	Ditto
Daniari, Prasannakumar	... 1872	Ditto
Das, Herambanath	... 1874	Ditto
„ Kedarnath	... 1864	Cal. C. E. College
„ Rajkrishna	... 1875	Presidency College
Datta, Abhaycharan	... 1880	Ditto

Datta, Girischandra	...	1876	Presidency College
De, Nibaranchandra	...	1898	Ditto
„ Jnanendranath	...	1880	Ditto
DeRozario, F.	...	1873	Ditto
Ghosh, Jogindranath	...	1877	Ditto
„ Kshetranath	...	1867	Ditto
„ Priyanath	...	1870	Ditto
Ghoshal, Haripada	...	1881	Ditto
„ Hariprasad	...	1883	Govt. Eng. Col., Howrah
Guha, Radharaman	...	1880	Presidency College
Kumar, Rajkrishna	...	1864	Cal. C. E. College
Lakersteen, M. R.	—	1867	Presidency College
Marik, Akhilchandra	...	1885	Govt. Eng. Col., Howrah
Martin, J. Arnold	...	1883	Ditto
Milne, W. P.	...	1872	Presidency College
Mitra, Asutosh	...	1864	Cal. C. E. College
Mukhopadhyay, Aghornath	...	1870	Presidency College
„ Anadinath	...	1867	Ditto
„ Bamacharan	...	1880	Govt. Eng. Col., Howrah
„ Bankubihari	...	1885	Ditto
„ Binaykrishna	...	1877	Presidency College
„ Jogindranath	...	1868	Ditto
„ Kaliprasanna	—	1870	Ditto
„ Kisorimohan	—	1876	Ditto
Pal, Binodbihari	—	1877	Ditto
„ Brindabanchandra	...	1876	Ditto
„ Haricharan	...	1877	Ditto
„ Prasannakumar	...	1872	Ditto
Patnaik, Sudamchandra	...	1869	Ditto
Ray, Abinaschandra	...	1880	Ditto
„ Chandramohan	...	1872	Ditto
„ Jnanchandra	...	1869	Ditto
„ Sitaprasanna	...	1882	Govt. Eng. Col., Howrah
Sarkar, Purnachandra	...	1865	Presidency College
Sen, Prankrishna	—	1881	Govt. Eng. Col., Howrah
„ Prasannakumar	...	1877	Presidency College
Sinha, Udaynarayan	...	1869	Ditto
Swinden, J. R.	...	1872	Ditto
Warde, Charles P.	...	1883	Govt. Eng. Col., Howrah

B. E.

In Alphabetical order.

Bhattacharyya, Surendranath	...	1892	Civil Engineering College
Bond, C. H.	...	1892	Ditto
Chandra, Adharlal	...	1889	Ditto
Chattopadhyay, Satischandra	...	1889	Ditto
Das, Girischandra	...	1891	Ditto
De, Syamacharan	...	1893	Ditto
Gangopadhyay, Haridas	...	1890	Ditto
Godfrey, J. B.	...	1890	Ditto
Lahiri, Mohinimohan	...	1891	Ditto
Mitra, Benimadhab	...	1887	Govt. Engineering College
„ Saradacharan	...	1892	Civil Engineering College
Mukhopadhyay, Kshirodchandra	...	1890	Ditto

Mukhopadhyay, Nagendranath	...	1888	Govt. Engineering College
Pal, Saradasundar	;	1893	Ditto
Po Thoung		1890	Civil Engineering College
Sengupta, Madhusudan		1892	Ditto
Sorabji, Shavaksha		1886	Govt. Engineering College

L. E. EXAMINATION.

In Alphabetical order.

Abdul Rahman	...	1890	Civil Engineering College
Barat, Surendranath	..	1888	Govt. Engineering College
Bandyopadhyay, Krishnadhan	...	1889	Civil Engineering College
Bhattacharyya, Amulyakrishna	...	1893	Ditto
Bion, F. F.	...	1890	Ditto
Bremner, W. S.	...	1889	Ditto
Bhattacharyya, Kalibar	...	1889	Ditto
Chakrabarti, Nabakumar	...	1889	Ditto
Chattopadhyay, Baidyanath	...	1893	Ditto
Das, Jadunath	...	1890	Civil Engineering College
Datta, Mahendranath	...	1890	Ditto
Gangopadhyay, Jnanendranath	...	1889	Ditto
Ghosh, Bankimkrishna	...	1890	Ditto
Hanby, W. A. E.	...	1885	Govt. Engineering College
Hpo Thine	...	1886	Ditto
Khastgir, Satyaranjan	..	1891	Civil Engineering College
Majumdar, Trailokyanath	...	1890	Ditto
Martindell, H. E. W.	..	1888	Govt. Engineering College
Mitra, Nagendranath	...	1890	Civil Engineering College
Mukhopadhyay, Ahindrachandra	...	1892	Ditto
„ Haricharan	...	1888	Govt. Engineering College
„ Rajendranath	..	1889	Civil Engineering College
„ Upendranath	...	1891	Ditto
Pal, Anangamohan	...	1892	Ditto
Sedgley, G. J. St. John	...	1891	Ditto
Sen, Saratchandra	...	1889	Ditto
Sur, Saratchandra	...	1893	Ditto
Webber, V. B.	...	1888	Govt. Engineering College

1894.

B. E. EXAMINATION.

SECOND DIVISION.

In order of merit.

Chakrabarti, Srischandra	...	Civil Engineering College
Chattopadhyay, Parescharan	...	Ditto
Mallik, Jatindranath	...	Ditto
Sen, Kalinarayan	...	Ditto
De, Nilmani	...	Ditto

L. E. EXAMINATION.

SECOND DIVISION.

Gupta, Pyaricharan	..	Civil Engineering College
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1893.**F. E. EXAMINATION.****SECOND DIVISION.***In order of merit.*

Sen, Basantakumar	... Civil Engineering College
Chakrabarti, Srischandra	... Ditto
Bhaduri, Harimadhab	... Ditto
Basu, Manmohan	... Ditto
Das, Manmohan	... Ditto
Pramanik, Rasamay	... Ditto
Palit, Jatindranath	... Ditto
Mallik, Phanilal	.. Ditto
Sen, Kalinarayan	... Ditto
Datta, Nagendranath	... Ditto
Mitra, Surendranath	... Ditto
De, Nilmani	... Ditto
Chattopadhyay, Debendranath	... Ditto
Talapatra, Jadabchandra	... Ditto
Biswas, Binodbihari	... Ditto

1894.**FIRST DIVISION.**

Das, Amarnath	... Civil Engineering College
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SECOND DIVISION.*In order of merit.*

Das, Raneschandra	... Civil Engineering College
Bagchi, Jagatbandhu	... Ditto
Ray, Jatindranath	... Ditto
Datta, Upendranath	... Ditto
Sarkar, Chunilal	... Ditto
De, Nandalal	... Ditto
Sanyal, Chittasukh	... Ditto
De, Bijaykrishna	... Ditto
Basu, Abinaschandra	... Ditto
Samanta, Nagendranath	.. Ditto

Gold medals to the value of Rs. 100 each awarded at the Engineering Examinations.

L. C. E.

Sen, Dinanath	... 1861 Cal. C. E. College
Majumdar, Ramratan	... 1862 Ditto

B. C. E.

Sen, Mahendranath	... 1876 Presidency College
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B. E.

Das, Girischandra	... 1891 Civil Engineering College
Sengupta, Madhusudan	... 1892 Ditto

Graduates—M. A.

1894.

ENGLISH.

CLASS I.

In order of merit.

Bhadra, Satyendranath	... Dacca College
Ray, Narendranath	... Presidency College

CLASS II.

In order of merit.

Ghosh, Kshetranath	... Presidency College
Chattopadhyay, Bipinbihari	... Private Student
Raha, Hemantakumar	... Presidency College
Chandra, Hrishikes	... Ditto
Chakrabarti, Surendranath	... Victoria College, Cooch-Behar
Chattopadhyay, Bamapada	... Presidency College
Ray, Kumudnath	... Ditto
Mukhopadhyay, Satischandra	... L. M. S. Instn., Bhowanipur
Sen, Kumudkanta	... Presidency College
Basu, Atulchandra	... Private Student
„ Jitendralal	... Ditto
{ Bandyopadhyay, Bireswar	... Ditto
{ Chaudhuri, Kalidas	... Presidency College

CLASS III.

In order of merit.

Khan, Hridayranjan	... Private Student
M. Choinuddin	... Rajshahye College
Datta, Dasarathi	... Presidency College
Ray, Satischandra	... Victoria College, Cooch-Behar
Mukhopadhyay, Brajendranath	... Private Student
Chaudhuri, Nagendranath	... Presidency College
Raychaudhuri, Bhujangadhar	... Ditto
Mukhopadhyay, Nagendranath	... General Assembly's Institution
Basu, Jatindranath	... Private Student
{ Das, Pyaricharan	... Presidency College
{ Mitra, Prabhaschandra	... Private Student

SANSKRIT.

CLASS II.

Bhattacharyya, Kokileswar	... Sanskrit Colleg
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CLASS III.

Bhattacharyya, Kuladaprasad ... Sanskrit College

ARABIC.

CLASS II.

In order of merit.

Daud Bhai	...	Private Student
Qamar Ali	...	Ditto

PERSIAN.

CLASS I.

S. M. Khalil Ahmad ... Private Student

MENTAL AND MORAL PHILOSOPHY.

CLASS I.

In order of merit.

Sen, Priyanath	...	Presidency College [Duff College]
Chakrabarti, Jogindrachandra	...	F. C. of Scotland's Instn. and
Bandyopadhyay, Nirmalchandra		Ditto

CLASS II.

In order of merit.

Mohamed Akhter	...	Presidency College [Duff College]
Majumdar, Haripada	...	F. C. of Scotland's Instn. and
Mitra, Sureschandra	...	Ditto
Bandyopadhyay, Upendrachandra		Presidency College

CLASS III.

Som, Nirmalabala ... Private Student

MATHEMATICS.

CLASS II.

Raychaudhuri, Muralidhar ... Presidency College

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

CLASS I.

In order of merit.

Vechuri Narasimham	...	Presidency College
Brahmachari, Upendranath	...	Ditto

CLASS II.

Lahiri, Narendranath ... Rajshahye College

CLASS III.

In order of merit.

Sarkar, Sarasilal ... Presidency College

Pal, Basantakumar ... Ditto

Sen, Jadunath ... Ditto

NATURAL AND PHYSICAL SCIENCE (C).

CLASS II.

In order of merit.

Ray, Mahimchandra ... Presidency College

Trimbak Tatiaji Korke ... Ditto

CLASS III.

In order of merit.

Bandyopadhyay, Durgadas ... Presidency College

Mukhopadhyay, Manmathanath... Ditto

Dasgupta, Atulchandra ... Ditto

Bandyopadhyay, Atulchandra ... Ditto

Gupta, Rameschandra ... Ditto

NATURAL AND PHYSICAL SCIENCE (F).

GEOLOGY AND MINERALOGY.

CLASS III.

Ray, Lalitmohan ... Presidency College

PART III.

EXAMINATION PAPERS.



Tagore Law Examination.

1894.



Examiner—SIR FREDERICK POLLOCK, BART., LL.D.

[*Reference to authorities is desirable.*]

1. What law will it be the duty of the Court to administer in suits—

(a) between European British subjects in Calcutta for damages for an alleged fraud committed in Calcutta :

(b) between Hindus resident in Calcutta for the rescission, on the ground of misrepresentation, of a contract made and to be performed in Calcutta :

(c) between a farmer and a native banker at Lucknow to set aside an agreement for a loan as being extortionate :

(d) between a creditor of a land owner at Lahore, and the debtor and a transferee from him, to set aside the transfer as being a *benámi* conveyance made in fraud of creditors.

And from what sources is the authority of such law or laws derived ?

2. State concisely the Civil remedies available against Fraud, mentioning how far they are expressly dealt with by Anglo-Indian legislation.

3. What do you understand by Constructive Fraud ?

Can fraud be committed without a fraudulent intention ?

4. In what Anglo-Indian enactments, and to what extent, is the law of Undue Influence embodied ?

5. What special duties, if any, of information or disclosure, are imposed on a person—

(a) selling railway shares :

(b) insuring his own life :

(c) selling immoveable property ?

Explain the principle.

6. A employs M to sell a piece of A's land to Z. During the negotiations the Government assessment is raised. A is informed of

this before the price is agreed upon, but M and Z are not. You are consulted by Z as to his position and remedies.

7. ' *Fraud* or *Mistake*, either of them, is enough to vitiate any transaction.' Comment on this statement.

8. Give some account of the following cases :

Couturier v. Hastie.

Cundy v. Lindsay.

Oriental Bank Corporation v. Fleming.

Entrance Examination.

1894.

ENGLISH TEXT.

Paper set by—MR. F. J. ROWE, M.A.*Head Examiner*—REV. A. P. BEGG, B.A.

<i>Examiners</i> —	{	BARU SATISCHANDRA BANERJEE, M.A.
		„ LALITKUMAR BANERJEE, M.A.
		„ JNANRANJAN BANERJEE, M.A.
		„ DHANABALLABH SET, M.A.
		„ DURGADAS MUKERJEE, M.A.
		„ LALGOPAL CHAKRABARTI, M.A.
		MR. ZAHADUR RAHIM ZAHID, M.A.
	{	„ J. N. DASGUPTA, B.A.

The figures in the margin indicate full marks.

1. Explain, showing the connexion of each exact with its context :—

(a) Regions Caesar never knew 5
 Thy posterity shall sway,
 Where his eagles never flew,
 None invincible as they.

(b) O reader ! had you in your mind 5
 Such stores as silent thought can bring,
 O gentle reader ! you would find
 A tale in everything.

(c) For these no clashing falchions bright, 5
 No stirring battle-cry ;
 'The bloodless stabber calls by night,—
 Each answers, ' Here am I !'

2. (a) Quote from *The Nightingale and the Glow-worm* the eight lines beginning "Hence jarring—." 8

(b) Quote from *The Graves of Martyrs* the stanza beginning "Yet what if—." 6

3. Explain fully, noticing all allusions :—

(a) "John hated the attorney's desk. Engrossing was not his pursuit ; but, unlike the clerk in Pope's well-known lines, he did not pen a stanza, but he drew a plan of some piece of machinery." 5

(b) "He lighted the torch which kindled other minds, and it was handed on until the illumination became complete." 5

(c) "The maxim :—That if a man were permitted to make all the ballads, he need not care who should make the laws of a nation." 5

(d) "We may fairly hope that a true specimen of the book- 5

worm will soon be a subject of investigation as interesting as the dodo in Madagascar—setting naturalists to work to ascertain whether a known specimen is really the last of its species.”

4. Give an account of the career of Captain Cook. Reproduce the substance of Craik's remarks upon the true happiness which is the reward of such a career. 14

5. Explain the following expressions :—

(a) On the night of 29th August (St. Nov.). 3

(b) The downright English principle of Smeaton's work. 3

(c) A writ of Habeas Corpus. 3

(d) His mantle fell upon Clarkson. 3

(e) He drew an imaginary cordon round the village. 3

6. Parse the words in italics in the following lines—“ But if you fall *sick*, you *will need* the help of a pension. Why not *do as others do* ? Pay court to the Emperor—you *have need* of him to live. 16

7. Analyse :—

It may be that each day we tread 10

Where thus devoted hearts have bled.

8. (a) How did Smiles illustrate the importance of strict domestic discipline ? 4

(b) Explain the simile (‘like steam,’ &c.) applied by Smiles to the control and regulation of a strong temper. 4

9. Give the substance of Miss Martineau's remarks upon :— 8

(a) Night-study.

(b) The number of hours to be devoted to study.

ENGLISH GRAMMAR AND COMPOSITION.

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PART I (a).

BENGALI.

Translate into English :—

A.

এক পথিক আফ্রিকাদেশে বনমধ্যে পর্যটন করিতে করিতে দেখেন যে একটি গুটিপোকা দ্রুতবেগে যাইতেছে এবং বহুসংখ্যক ক্ষুদ্র পিপীলিকা তাহার পশ্চাৎ ধাবমান হই-

যাচ্ছে। পিপীলিকারা স্বভাবতঃই দ্রুততর গমন করিতে পারে, সুতরাং তাহারা সময়ে সময়ে গুটিপোকার লাগাল ধরিতে পারায়, এক একটা পিপীলিকা তাহার পৃষ্ঠোপরি উঠিয়া তাহাকে দংশন করিতে লাগিল। দংশিত হইবামাত্র গুটিপোকাও এক এক বার খামিয়া, মাথা ফিরাইয়া আত-তায়ীকে বিনাশ করিতে লাগিল। এই রূপে দশ বারটিকে মারিয়া গুটিপোকা ক্লান্ত হইয়া পড়িল, এবং সময় বুঝিয়া পিপীলিকারা একযোগে অকস্মাৎ তাহাকে আক্রমণ করিল। সেও মুখের দিক নীচু করিয়া একটি ঘাসের শিষের উপর উঠিল। পিপীলিকারাও সত্ত্বর পশ্চাদ্গামী হইয়া একটা একটা করিয়া যেমন তাহার সম্মুখস্থ হইতে লাগিল সেও তাহাদিগকে একে একে সংহার করিতে লাগিল। পিপীলিকারা শত্রুকে এই রূপ দুর্ভেদ্য স্থানে অবস্থিত দেখিয়া তাহাকে স্থানভ্রষ্ট করিবার এক উপায় স্থির করল। তাহারা ঐ শিষের অধোভাগে এক গর্ত করিল এবং যুহুর্ভ মধ্যই শিষটি ভূমিসাৎ হওয়ায় শত শত পিপীলিকা ভূমি-পতিত শত্রুকে একেবারে আক্রমণ করিল। গুটিপোকাও এই রূপে আক্রান্ত হইয়া সত্ত্বরই পঞ্চত্ব প্রাপ্ত হইল, এবং বিজ্ঞেতাগণ শত্রুর মৃতদেহ যুদ্ধক্ষেত্রে শায়িত রাখিয়া তথ্য হইতে প্রস্থান করিল।

B.

ইতিহাসলেখকেরা বলিয়াছেন যে আকবর বলিষ্ঠ ও সুন্দর পুরুষ ছিলেন। তাঁহার প্রীতিকর মুখশ্রী-দর্শনে এবং সদালাপ ও শিষ্টাচারে সকলেই আপ্যায়িত হইত। তিনি বিলক্ষণ মিতাচারী ছিলেন এবং অত্যপ্প কাল নিদ্রাতেই তাঁহার ভৃগু হইত। অনেক সময়ে তিনি ত্রিযামার অধিকাংশ সভাস্থ বিদ্বজ্জনের সহিত তর্কবিতর্কেই অতিবাহিত করিতেন। তিনি এক্রূপ যুক্তিমত সময় বিভাগ করিয়া চলিতেন এবং রাজকার্য্যে তাঁহার এক্রূপ ক্ষিপ্ৰকারিতা ছিল, যে তিনি

সত্তত সংগ্রামে লিপ্ত থাকিয়াও এবং সাম্রাজ্য-শাসনে সমধিক উন্নতি-সাধনে সমর্থ হইয়াও, অধ্যয়ন ও আমোদের নিমিত্ত প্রচুর অবকাশ পাইতেন। বন্যপশুর যুদ্ধ এবং বল ও কৌশলের পরিচায়ক সকলপ্রকার ব্যায়াম দেখিতে তিনি বড়ই ভালবাসিতেন। যুগয়ায় তাঁহার অত্যন্ত অল্প-রাগ ছিল; বিশেষতঃ ব্যাঘ্র হস্তী প্রভৃতি যে সকল জন্তুর শিকারে অপেক্ষাকৃত অধিক বিভ্রাটের সম্ভাবনা তাহাদেরই শিকারে তাঁহার সাতিশয় প্রীতিলাভ হইত। কখন কখন তিনি শারীরিক-শ্রমজ আনন্দলাভের নিমিত্ত যথেষ্ট পরি-শ্রম স্বীকার করিতেন; এমন কি তিনি একদা ক্রমাগত দুই দিনে আজমীর হইতে আগ্রা পর্য্যন্ত এক শত দশ ক্রোশ পথ অশ্বপৃষ্ঠে আসিয়াছিলেন এবং প্রায়ই পনর ক্রোশ পথ প্রত্যাহ চলিতেন।

HINDI.

A.

Translate into English :—

एक राहूँ अफरिका में जंगल के भीतर होके धीरे धीरे चला जाता था; इतने में उसका ध्यान एक रेशम के कीड़े की तरफ गया, वह बड़ी जल्दी रींगता जाता था और उसके पीछे बड़तसी छोटी छोटी चेंटियां लगी थीं। चेंटियां चलने में उस से तेज थीं, इसलिए उस रेशम के कीड़े के पास पड़च जाती थीं, और उन में से एक उसकी पीठ पर चढ़कर उसे काट भी लेती थी। तब वह रेशम का कीड़ा ठहर जाता और सिर घुमाके उसपर चढ़-अनेवाली चेंटी को मार डालता था। करीब बारह चेंटियों के मारने पीछे जब वह रेशम का कीड़ा थक जाने लगा, तब सब चेंटियां एकबारगी उसकी तरफ भट टूट पड़ीं। तब वह रेशम का कीड़ा घास की एक ढाली पर पूंछ ऊपर को करके चढ़ गया। चेंटियां भट उसके पीछे पीछे गईं, पर जैसे वे उसके पास पड़चती गईं, वह उनको एक एक करके मारने लगा।

अपने शत्रु को ऐसे कठिन स्थान पर देखकर चैंटियों ने उसको वहां से गिरा देने का उपाय सोचा और उस घास की ढाली को छेदके काटने लगीं । पल भर में वह ढाली गिर पड़ी, और सेंकड़ों चैंटियां उस गिरे ऊँचे रेशम के कौड़े पर चढ़ बैठीं । वह उसी दम मारा गया, जीतनेवाली चैंटियां लड़ाई के खेत में अपने शत्रु के लोथ को छोड़कर चली गईं ।

B.

इतिहास लिखनेवालों ने लिखा है कि, अकबर बली और सुन्दर पुरुष था; उसके मुँह का भाव सोचाना और ढंग मोड़ना था । वह मिताचारी था, और इतनी धोड़ी नौंद से उसकी तृप्ति होती थी कि, वह बज्रत बार अपनी राजसभा के विद्वानों के साथ वाद विवाद करने में सारी रात काट देता था । यद्यपि वह हर दम लड़ाई के काम में लगा रहता था और उसने अपनी सलतनत के मुल्की बन्दोबस्त में बड़ी भारी उन्नति की थी, पर तब भी अपने वक्तु को ठीक बिचार से बांटने और भट काम करने के अपने गुण से पढ़ने और जी बहलाने के लिए बज्रत फुरसत पाता था । जंगली जानवरों की लड़ाई और ज़ोर और ऊँगर की कसरतों के देखने की उसको बड़ी चाह थी । पर शिकार उसके जी लगाने की एक बड़ी चीज़ थी, और वह स्वास करके बड़े भयानक जानवरों का—जैसे कि, शेर और हाथी का—शिकार खेलता था । वह कभी कभी निरी कसरत के लिए भी बड़ी थकान सह लेता था; जैसे कि अजमेर से आगरे तक, जो २२० मील का फासला है, बराबर दो दिन में घोड़े पर चढ़के चला जाता था, और बज्रत बार एक दिन में ३० मील तक पैदल चला जाता था ।

URDU.

Translate into English :—

A.

26 افریقہ میں ایک سیاح جنگل ہوکر آہستہ آہستہ اپنے راستے پر جا رہا تھا کہ اوس کی توجہ ایک کیتڑے کی طرف رجوع

ہو گئی۔ وہ تیزی کے ساتھ رینگتا جاتا تھا اور اوسکے پیچھے پیچھے چھوٹی چھوٹی چیدونٹیاں کی ایک جماعت تھی۔ چونکہ چیدونٹیاں رفتار میں کیتے سے تیز نہیں اکثر اوقات پیچھے سے اوس تک آ پہنچتیں اور اون میں سے ایک اوس کی پیٹھ پر چڑھ جاتی اور اوسے کانٹے لگتی۔ اوس وقت کیتا ٹھہر جاتا اور سر کو پھیر کر اپنی حملہ کرنے والی چیدونٹی کو مار ڈالتا۔ کوئی بارہ چیدونٹیاں کو مارنے کے بعد کیتے کو ماندگی آنا شروع ہوئی۔ اور تب سب کی سب چیدونٹیاں اکبارگی اوس پر جھک پڑیں۔ کیتا دم کے بل ایک گھانسی کی دانتی پر چڑھ گیا۔ چیدونٹیاں فوراً اوس کے پیچھے ہو لیں۔ مگر جیون جیون وہ اوس تک پہنچتی گئیں اوس نے اونہیں ایک ایک کر کے مار ڈالا۔ جب چیدونٹیاں نے یہ دیکھا کہ اونکے دشمن کو ایک ایسی مستحکم جگہ ہاتھ لگی اونہوں نے اوسے اوس جگہ سے بے دخل کرنے کے لیئے ایک تدبیر سوچی اور گھانسی کی دانتی میں سوراخ کرنا شروع کیا۔ چند لمحہ میں وہ ٹوٹ کر گر پڑی اور سیکڑوں چیدونٹیاں اوس گرے ہوئے کیتے پر جھپٹ پڑیں۔ ایک دم میں وہ ہلاک ہو گیا اور میدان جنگ میں دشمن کی نعش کو چھوڑ کر فاتح چیدونٹیاں کوچ کر گئیں *

B.

اکبر کی نسبت مورخین بیان کرتے ہیں کہ وہ ایک قوی اور حسین مرد تھا۔ اوس کے چہرے سے آثار پسندیدہ نمایاں تھے اور اوسکے اخلاق ازبس دل آویز تھے۔ وہ عادات و اطوار میں اعتدال کو کام میں لاتا اور اسی قدر تھوڑی نیند سے اوس کی تسکین ہو جاتی کہ وہ بیشتر تمام راتیں اپنے دربار کے علما کے ساتھ بحث و مباحثہ میں گزار دیتا۔ گو وہ اکثر جنگ و جدل میں مصروف رہتا اور ہر چند اوس نے اپنی سلطنت کے ملکی انتظام میں بہت بڑی بڑی ترقیاں کیں تا ہم اپنی عاقلانہ

تقسیم اوقات اور انجام امور کے خداداد سلیقہ سے وہ ہمیشہ مطالعہ کتب اور تفریح طبع میں اپنے اوقات بافراط صرف کرتا ۔ اسے وحشی جانوروں کی لڑائیوں اور ہر قسم کے قوت جسمانی کے کھیلوں اور کرتبوں کے دیکھنے کا شوق تھا ۔ لیکن اس کی تفریح طبع کی بڑی چیز شکار تھی ۔ اور وہ خاص کر کے شیر اور ہاتھی جیسے زیادہ خطرناک چارباہوں کے شکار سے اپنا دل بہلایا کرتا ۔ اسے بعض اوقات صرف ورزش جسمانی کی تفریح کی خاطر ماندگی کی تکلیف بھی برداشت کرنا پڑتی ۔ مثلاً ۔ اجمیر سے آکرے تک ۲۲۰ میل کی مسافت کو دو پدم دنوں میں گھوڑے کی سواری پر طے کرتا ۔ اور بیشتر ۳۰ میل تک صرف ایک دن میں پہادہ پا چلا جاتا *

URIYA.

Translate into English :—

A.

ଅଞ୍ଚଳା ଦେଶରେ ଜଣେ ପଞ୍ଚକ ଯେତେବେଳେ ବଣମଧ୍ୟ ଦେଇ ଧାରେ ଯାଉଥିଲେ ତେତେବେଳେ ସେ ଦେଖିଲେ ଗୋଟା ସଂବାଲୁଆ ଦୁଗଣିରେ ଯାଉଅଛି, ଆଉ ଏକ ଦଳ ସାନ ପିଞ୍ଜୁଡ଼ି ତାକୁ ଗୁଡ଼ାଉଅଛି । ପିଞ୍ଜୁଡ଼ିମାନେ ସେମାନଙ୍କର ଦୁଗଣିତରୁ ସମୟେ ସଂବାଲୁଆକୁ ଦୋଡ଼ି ଧରୁଅଛନ୍ତି । ଯେତେବେଳେ ଗୋଟା ପିଞ୍ଜୁଡ଼ି ତା ଉପରକୁ ଚଢ଼ି ତାକୁ କାମୁଡ଼ାଉଅଛି ; ତେତେବେଳେ ସଂବାଲୁଆ ଦୋଡ଼ିବାରୁ ନିରୁତ୍ତ ହେଉଅଛି, ଏବଂ ମୁଣ୍ଡକୁ ଫେରାଇ ଆକ୍ରମଣକାରୀକୁ ମାରୁଅଛି । ପ୍ରାୟ ୧୨ ଗୋଟା ପିଞ୍ଜୁଡ଼ିକୁ ମାରି ପକାଇ ସଂବାଲୁଆ କ୍ଳାନ୍ତ ହେଲା ଏବଂ ପିଞ୍ଜୁଡ଼ିମାନେ ସେହି ସମୟରେ ତାକୁ ଏକସଙ୍ଗେ ସହସା ଆକ୍ରମଣ କଲେ । ତେତେବେଳେ ସଂବାଲୁଆ ଉର୍ଦ୍ଧ୍ୱକୁ ହୋଇ ଗୋଟା ଘାସ ତେମକୁ ଚଢ଼ିଲା । ପିଞ୍ଜୁଡ଼ିମାନେ ମଧ୍ୟ ତାକୁ ସେଠାରେ ସଞ୍ଚର ଅନୁସରଣ

କଲେ ; ମାତ୍ର ସେମାନେ ଯେମନ୍ତ ତାଙ୍କ ନିକଟକୁ ପହଞ୍ଚିଲେ, ସେ ମଧ୍ୟ ସେମାନଙ୍କୁ ଗୋଟିଏ କର ମାତ୍ର ପକାଇଲା । ପିଣ୍ଡୁଡ଼ିମାନେ ଶତ୍ରୁକୁ ଦୃଢ଼ ସ୍ଥାନରେ ରହିବାକୁ ଦେଖି ସେଠାରୁ ତାକୁ ତଡ଼ି ଦେବା ପାଇଁ ଗୋଟା ଉପାୟ ଠଉରାଇଲେ ଏବଂ ସେହି ଦାସ-ତେମ୍ବର ଭିତର ଦେଇ ଗୋଟା ଗର୍ଭ କଲେ । କିଛିକ୍ଷଣ ଉତ୍ତରୁ ସେ ପଡ଼ି ଗଲା, ଏବଂ ଶତ୍ରୁ ମଧ୍ୟ ପିଣ୍ଡୁଡ଼ି ସେହି ପଦ୍ଧତି ସଂକଳ୍ପାର ଉପରେ ହାସି ପଡ଼ିଲା । ସେ ଏକେବାରେ ନିହତ ହେଲା, ଏବଂ ବଜ୍ରପୁର ପିଣ୍ଡୁଡ଼ିମାନେ ରଣସ୍ଥଳେ ଶତ୍ରୁଙ୍କର ଦେହକୁ ପକାଇ ଚାଲିଗଲେ ।—

B.

ଭିତ୍ତିହାସଲେଖକମାନେ ଆକବରଙ୍କର ବସୟରେ ବର୍ଣ୍ଣନା କରନ୍ତି କି ଯେ ସେ ଜଣେ ବଳିଷ୍ଠ ଏବଂ ରୂପବାନ୍ ପୁରୁଷ ଥିଲେ ; ସେ ଆକୃତିରେ ମନୋଜ୍ଞଦର୍ଶନ ଥିଲେ ; ଏବଂ ତାଙ୍କର ଆଚରଣ ଅତି ମନୋହର ଥିଲା । ସେ ସବୁ ପ୍ରକାର ଅଭ୍ୟାସରେ ପରିମିତାଗ୍ରା ଥିଲେ, ଏବଂ ସେ ଏପରି ଅଳ୍ପ ନିଦ୍ରାରେ ପରିତୃପ୍ତ ଥିଲେ ଯେ ସେ ଅନେକଥର ତାଙ୍କର ସଭାସ୍ଥ ପଣ୍ଡିତମାନଙ୍କ ସହିତେ ତର୍କବିତର୍କରେ ସମସ୍ତ ଶବ୍ଦ କଟାଇଥିଲେ । ସେ ସଦାସର୍ବଦା ଯୁଦ୍ଧରେ ବ୍ୟାପୃତ ଥିଲେହେଁ, ଏବଂ ସାମ୍ରାଜ୍ୟର ଘୌର ଶାସନକାର୍ଯ୍ୟର ସାଧନାୟ ଉନ୍ନତ କରୁଥିଲେହେଁ ତାଙ୍କର ସମ୍ୟକ ସମୟ ବିଭାଗ ହେତୁରୁ ଓ ତାଙ୍କର କାର୍ଯ୍ୟ ନିବ୍ବାହ କରିବାରେ ସ୍ବାଭାବିକ କ୍ଷମତା ଯୋଗୁଁ ସବୁବେଳେ ଅଧ୍ୟୟନ ଏବଂ ଅମୋଦ ପ୍ରମୋଦ ପାଇଁ ତାଙ୍କର ଯଥେଷ୍ଟ ଅବସର ଥିଲା । ବନ୍ୟପଶୁମାନଙ୍କର ପରସ୍ପର ଯୁଦ୍ଧ ଏବଂ ସବୁ ପ୍ରକାର ପଶୁ-କ୍ରମ ଓ ଜିପ୍ସୋସ ପ୍ରକାଶକ ବ୍ୟାୟାମ ଦେଖିବାକୁ ସେ ବଡ଼ ଭଲ ପାଉଥିଲେ ; ମାତ୍ର ମୃଗୟା ତାଙ୍କର ପ୍ରଧାନ ଅମୋଦ ଥିଲା ; ଏବଂ ସେ ଅପେକ୍ଷାକୃତ ଭୟାନକ ପଶୁ ଅର୍ଥାତ୍ ବ୍ୟାଘ୍ର ଓ ହସ୍ତୀ ଏମାନଙ୍କୁ ଶୀକାର କରିବାକୁ ସବିଶେଷ ପ୍ରୀତି ପାଉଥିଲେ । ଅନ୍ୟ

ମଧ୍ୟ ସେ କେବେ , କେବଳ ବ୍ୟାୟାମ-ସଖା ନିମନ୍ତେ ସାଜିବ
 ଶ୍ରମ ସହ୍ୟ କରିଥିଲେ ;—ଯେପରି ସେ ଶିକ୍ଷାର ଠାରୁ ଅଗ୍ର
 ପର୍ଯ୍ୟନ୍ତ ୨୦ ମାଲ୍ ବାଟ ଏକାଦିକ୍ରମେ ଦୂର ଦିନେ ଅଣ୍ଟାରେ-
 ଦିନେ ଯାଉଥିଲେ ; ଏବଂ ଥରକୁ ଥର ୩୦ ମାଲ୍ ବାଟ ଏକା
 ଦିନେ ଚାଲି ଯାଉଥିଲେ ।—

MAHRATHI.

Translate into English :—

A.

एक प्रवासी आफ्निके मध्ये जंगलांतून हळू हळू मार्ग क्रमण
 करीत असतां त्याचे लक्ष्य एका सुरवंठा कडे गेले. तो जमिनी
 वरून जलदीने सरपटत चालला होता आणि त्याच्या मागे लहान
 मुंग्यांचा एक थवा लागला होता. मुंग्यांची गति जास्त जलद
 असल्यामुळे त्यांनीं मधून मधून त्याला गांठावे, आणि नंतर त्यांच्या
 पैकीं एकीने त्याच्या पाठीवर चढून त्याला दंष्ट्र करावा. असें झाले
 म्हणजे सुरवंठ थांबत असे, आणि डोके वर वळवून आपल्या वर
 हल्ला करणाऱ्या मुंगीचा प्राण घेत असे. या प्रमाणे बारा एक
 मुंग्या मारल्यावर सुरवंठाला थकवा यावयास लागला, ते पाहून
 सर्व मुंग्यांनीं मिळून एक दम भपाच्याने त्याच्या वर चाल केली.
 तेव्हां तो सुरवंठ शेंपटा कडून तेथें उगवलेल्या एका गवताच्या
 तांटोळ्या वर चढला. मुंग्या ही त्याच्या मागोमाग भराभर वर
 चढूं लागल्या, परंतु जसजशी एकेक मुंगी त्याच्या जवळ येऊन
 ठेपे तसतशी तो ती मारून टाकी. आपला शत्रु पार मजबूत
 स्थानीं आहे असे पाहून मुंग्यांनीं त्याला तेथून ह्यागून पाडण्या-
 ची एक युक्ति योजली आणि तो गवताचा तांटोळा त्या करांडू
 लागल्या. असें केल्याने थोडक्याच पळांत तो मोडून पडला, आणि
 मग शेंकडो मुंग्या खालीं आलेल्या त्या सुरवंठाला कडकडून

कोवल्या, त्यायोगाने तो तात्काळ मरण पावला . नंतर जय पावलेल्या त्या मुंग्यांनीं झूचें धड ,रणभूमीवर टाकून देऊन तेथून कूच केलें .

B.

अकबरा विषयीं इतिहासकारांनीं असें लिहिलें आहे कीं तो शरीराने मजबूत आणि देखणा असून त्याची मुद्रा गोड आणि बोलण्या चालण्याची ढब मोहक अशी होती . तो आहार व्यवहारांत परिमित असून त्याला भोप तर इतकी थोडी पुरे होत असे कीं त्यानें अनेकवार रात्रीच्या रात्री आपल्या दरबारांतील पंडितांशीं वादविवाद करण्यांत घालवाव्या . तो जरी नेहमीं लढाई करण्यांत गुंतलेला असे, आणि जरी त्यानें स्वतःच्या मुलखाच्या राज्यकारभारांत मोठमोठ्या सुधारणा केल्या, तरी त्याला कामाचा उरक चांगला असल्या मुळे आणि आपल्या वेळाची वाटणी तो सयुक्तिक रीतीनें करीत असल्या कारणाने त्याला हमेशा अभ्यास आणि करमणूक यां करितां यथेच्छ पुरवस्त सांपडत असे . त्याला रानटी जनावरांचीं युद्धे व शक्ति आणि कसब लागणारी हर एक प्रकारची कसरत पाहण्याची मोठी हौस असे . परंतु त्याची मुख्य करमणूक शिकार ह्मी होय, आणि हत्ती वाघ वगैरे विशेष भयंकर प्राण्यांची पारध करण्यांत त्याला विशेष आनंद वाटे . तो कधीं कधीं केवळ व्यायामसुखार्थच अगदीं थकून जाईपर्यंत मेहनत करी: उदाहरणार्थ त्यानें अजमीर पासून आग्रा पर्यंत २२० कोसांची मजल लगत दोन दिवसांत काटली, आणि अनेक वेळां प्रायांनीं एका दिवसांत तीस तीस मैल चालत गेला .

PARBATIA.

Translate into English :—

A.

आफ्रिका भन्ने मुलुकमा कोहि मुसाफिर एकदिन् वन्भिन्वाट विस्तारसित जानलागेकोथियो । हिंङ्गे वेलाभा तेस्को ध्यान्

वाटोमा पर्दा देख्यो कि एउटा भुसिलकिरो चाँडो र हिँड्न लागि रहेको रहेछ र तेस्तो पक्काडौतिर घेरै साना र कमिलाहरू आउन लागेका रहेछन् । किराभन्दा चाँडो हिँड्ने ऊनाले कमिलाहरू कोहि र वखत्मा तेस्लाइ भेटाउँदथे । भेटाउँदाखेरि कमिलाको थुप्रोट एउटा कमिला निसकि किराको पिठिउँमा चढी काट्न लाग्दथ्यो । तेस्तो वखत्मा किरा अलिखेर थामि शिर पक्काडौतिर फिराइकन काट्ने कमिलालाइ मार्यो । यस्तो रौत्ले वाफ्रौटा कमिलालाइ मारिसकेपछि किरा थाक् लाग्यो र कमिलाहरूले वखत् सम्भौ सवै जमाभै अकस्मात् तेस्माथी हम्ला गरे । किराले पुक्क माथितिर गरि एउटा घाँस्को ढाँटमाथी चढ्यो । कमिलाहरू पनि चाँडो पछि र आँउदा उसलाइ भेटाये । भेटाउनेहरू सवै एक र गरि मारिये । वैरिलाइ यस्तो मज्गुत् जगामा देखि कमिलाहरूले तेस्लाइ ताँहावाट खसाल्न निमति जुक्ति गरे, र घाँस्को ढाँटको तलतिर घाल्न पार्नलाइ काट्नलागे । अलिखेरमा घाँस् जमिनमा खस्यो, र तेसै वखत्मा श्रयकडै कमिला ले एकै चोटि लोटेको किरामाथी हम्ला गरे, र तेस्लाइ एकैकिन्मा मारे । जयपाउने कमिलाहरू मरेको वैरिलाइ लडाँइ भयाको ठाँउमा छोडि ताँहावाट गये ।

B.

इतिहास लेखनेहरू भन्छन् कि आक्बर वादुसाह वडा राम्रा र वलिया थिये । उनको मुखको अङ्गुवार वडो आनन्ददिने थियो ; चाल्चलन् पनि असल् थियो ; सधै प्रमानसित खान पिनाको वानीभयेका थिये । यति कम् निद्राले पनि उनको ज्युमा आराम् ऊँग्यो कि सधै रातभर वसि आफ्नु दर्वारका पटेका मानिसहरू सङ्ग विचार गर्दथे । सधै लडाँइको काममा लागि रह्नु पर्थ्यो र आफ्नु राज्य मित्र निजामती काम् राम्रोसित चलाउन निमति

उन्ले अधिमन्दा वडो असल् वन्दोवत्त गरेको थियो ; यति काम गर्नुपर्थो तपनि फलाना वखत्मा फलानु काम गर्नुपर्छ भनि वडो जुक्तिले बैन् बांधि काम गरेको ऊनाले र सबै काम चाँडो र गर्नसक्ने ऊनाले उन्लाइ पढ्न निम्ति र चित्त वह्लाउन निम्ति धेरै फुर्सत् थियो । जङ्गली जन्तुहरूको लडाइ, र वल् र जुक्तिले गर्नुपर्ने कसरत् हेर्नपाये भने वडो खुसी ऊन्थे । तर सव् किसम्को खिल्मन्दा श्रीकारमा, तेस्मापनि अरु श्रीकार भन्दा बाघ र हाथी जस्तो भयङ्कर जन्तुको श्रीकारमा उन्को वडो मन् परेको थियो । कैङ्गेर कसरत्को मजाको निम्ति मात्र उन्ले ठुलो परिश्रम गर्दथे ; कसो भने एक चोटि उन्ले घोडामा सवार भै अजमिर वाट आया सम्म, २२० मइल्, विच्मा मुकाम नगरि दुइ दिन्मा आइ पुगे । पैदल् हिँड्दापनि उन्ले धेरै चोटि एक दिन्मा ३० मइल् सम्म हिड्दथे ।

ASSAMESE.

Translate into English :—

A.

আফ্ৰিকা দেশত এজন ভ্ৰমণকাৰী এ লাহে লাহে অৰণ্যৰ মাজেৰে যাঁওতে, দেখিলে, পলুপোক এটা খৰটকৈ বগাই গই আছে, আৰু তাৰ পাছে পাছে শব্দ শব্দ পৰুয়া এজাকৈ গই আছে। পোকতকৈ পৰুয়াৰ বুলন খৰোটৰ হোৱাৰ কাৰণে, সিহঁতে তাক কেতিয়াবা খেদি ধৰিলে, পৰুয়া এটাই তাৰ পিঠিত উঠি তাক কামোৰে। এনেত পোকটো ধমকি ৰই, যুৰটো ওভোতাই তাক আক্ৰমোতা পৰুয়াটৰ প্ৰাণ মাৰে। এনেকেই বাৰেটামান পৰুয়া মাৰি পেলোৱাৰ পাছত, পোকটৰ ভাগৰ লাগিবলৈ ধৰিলে সকলোবোৰ পৰুয়া একেলগ হই, একেবাৰে তাক আক্ৰমিলে। পোকটো বনৰ ঠাৰি এডালত নেঙৰ ওপৰলৈ কৰি উঠিল, পৰুয়া বোৰে লৰালৰিকৈ তাক খেদি গ'ল। কিন্তু ওচৰ

চপা মাত্ৰকতে পলুপোকটে পৰুয়াবোৰ এটা এটাকৈ মাৰিবলৈ ধৰিলে। শত্ৰুক এনে বলি ঠাইত থকা দেখি, তাক তাৰ পৰা আঁতৰাবলৈ পৰুয়াবোৰে এটা বুদ্ধি সাজিলে। সেই বনৰ ঠাৰি ডালৰ ভিতৰেদি কাযুৰি সিহঁতে এটা বিদ্ধা কৰিলে আৰু অলপতে সেই পোকটো মাটিত পড়িল। তেতিয়াই শ শ পৰুয়াই সেই পড়ি থকা পোকটোক কাযুৰিবলৈ ধৰিলে। ইয়াতে তাৰ শ্ৰাণ গ'ল। পাছে জয়লাভ কৰা পৰুয়াবোৰে সিহঁতৰ শত্ৰুৰ শৰটো বণখলিতে এড়ি গুছি গ'ল।

B.

বুৰঞ্জী লেখক সকলে কইছে বোলে আকবৰ এজন বলিষ্ঠ আৰু স্মৰনি পুৰুষ আছিল। তেঁওৰ সন্তোষলগা মুখশ্ৰী আৰু মোহলগা স্বভাৱ আছিল। তেঁও পৰিমিতাচাৰি আছিল, আৰু ইমান অলপ টোপনীতে সন্তুষ্ট হইছিল। যে অনেক সময়ত তেঁও তেঁওৰ সভাপণ্ডিত সকলে সইতে আলোচনা কৰোঁতেই ৰাতি খেদাইছিল। যদিওবা তেঁও সদাই ৰণবিগ্ৰহ কৰি থাকিছিল, আৰু ৰাজ্যৰো অনেক সামাজিক শাসনৰ উন্নতি সাধিছিল, তথাপি, নিজৰ সময় বিবেচনা কৰি ভগাই লোৱাৰ নিমিত্তে আৰু তেঁওৰো খৰকৈ কাম সাধিব পৰা গুণ থকাৰ কাৰণে, তেঁও, জ্ঞান উপাৰ্জনৰ অৰ্থে চিন্তা আৰু ৰঙ্গধেমালি কৰিবলৈ যথেষ্ট আহৰি পাইছিল। বনৰীয়া জন্তুৰ যুজ, আৰু বল আৰু কৌশল লগা সকলো প্ৰকাৰ শ্ৰমৰ কাৰ্য্য চাবলৈ তেঁও বড় ভাল পাইছিল। বাঘ হাঁতী প্ৰভৃতি আতি ভয়লগা জন্তু খেদা, ধৰা আৰু মৰাৰ সন্তোষ লভিবলৈ তেঁও বিশেষকৈ ভাল পাইছিল। কাম কৰি কেৱল কষ্ট পোৱাৰ স্মৰ্থকে লবলৈ তেঁও কেতিয়াবা বড় কষ্ট সহিছিল। যেনে, এবাৰ আজমীৰৰ পৰা আগ্ৰালৈ ২২০ মাইলৰ বাট তেঁও ঘোঁড়াত উঠি একেবাৰে

হুদিনতে আহিছিল। সদাই তেঁও ইমান খোজ কাঢ়ি কুৰি-
ছিল যে ৩০ মাইলৰ বাটে এদিনতে গইছিল।

KHASIA.

Translate into English :—

A.

U nongleit jingleit ha ri Aphrika u dang leit la ka jingleit mian-mian lyngba ka khlaw, te u la lap khymih ia u niangbabung ba u par stet bad ba bud ia u shi paitbah ki dykhiw kiba rit. Namar ba ki kham stet la ka jingiaid, ki dykhiw teng-teng ki lap ia u niangbabung, te uwei na ki u kiw halor ka met jong u bad u dait ia u. Hangta u niangbabung u sangeh bad, haba u phai la ka khlih, u pyniap ia uta u nongialeh. Ynda u la pyniap kumba shi dorjon ki dykhiw, uta u niangbabung u la sydang ba'n thait, hangta te ki dykhiw ki la tur buk ha u baroh lang. Hangta u niangbabung u la kiw ia uwei u jintang phlang, u da kiw dadin Khala-khala kita ki dykhiw ki la bud ia u, hinrei u la pyniap ia ki uwei-pa-uwei katba ki poi ha u. Haba ki iohih ba u nongshun jong ki u don ha ka jaka kaba skhem katta-katta, ki dykhiw ki la pyrkhat ia ka lad ba'n beh noh ia u bad ki la sydang ba'n dait thliw lyngba ia uta u jintang phlang. Ynda la khyndiat khyllip mat u la kyllon, bad bun spah ki dykhiw ki la kynrup kynsan ia uta u niangbabung ba la hap. La pyniap ia u shisyndon, bad kita ki dykhiw bajop ki la leit noh, ki iaiehnoh ia ka met iap u nongshun ha kata ka jaka iaiehthyma.

B.

Ki nongthoh histori ki iathuhkhana ia U Akbar ba u long u briw uba khlain bad uba ihshiriang, uba sngowbha la ka jingkhymih ka khymat bad uba ihtynnad la ka akor. U la long uba adykar ha la ki rukom, bad uba sngowbiang ba'n ioh tang khyndiat eh kaba ioh-thiah haduh ba u lah ba'n pynleit lut bun ki miet ha kaba iasait nia bad ki briw kiba stad kiba ha ka ings'im jong u. La' u iaiehthyma bunsin bunsin eh, bad la' u la pynlong shibun ki jingpynbeit ha ka rukom synsahar ka hima jong u, pynban, da kaba u sam sumar ia la ka por, bad da ka jingnang jong u ba'n pyndep kloia ka kam, u la don kynrei ka por hala ka sngi ba'n pule bad ba'n leh sngowbha. U jiw sngowbha ba'n khymih kai ba pynialeh ia ki mrad khlaw, bad ia ki jaid baroh ki jingpyrshang ia ka jingkhlain bad ka jingnang. Hiurei ka jingsngowbha kaba tam jong u ka la long ha kaba beh mrad bad kham tam u sngowbha ba'n beh ia kiba kham ihting ki mrad, kum ia u khlai bad ka hati. Haba dei ba dei ruh u trei pynthait eh ia lade tang namar ba u sngowbha ia kata ka jingmylin : kumne, arsngi ter-ter u la shongkulai naduh Ajmir haduh Agra, kaba jingngai 220 meil, bad bunsin u isaid da ka kyjat haduh 30 meil shisngi.

PART I. (b).

*For Candidates whose vernacular is ENGLISH.**The figures in the margin indicate full marks.*

1. Write a letter to your father or guardian requesting him to allow you, if you pass the Entrance Examination, to enter a College. State fully your reasons for wishing to do so. 8
2. Write an Essay on one of the following subjects :— 18
 - (a) The Influence of Example.
 - (b) Gardens.
 - (c) Out-door Exercise.

PART II.

*For all Candidates.**The figures in the margin indicate full marks.*

1. Construct sentences to illustrate the correct use of the following words :—*later, latter ; laid, lain ; born, borne ; (to) deny, (to) refuse.* 8
2. Complete the following sentences by inserting one word in each of the blank spaces :—
 - (a) He took me—task for not acting—the information he gave me. 1
 - (b) Only such students are to be admitted—the school—have passed the test-examination. 1
 - (c) As I have no use—the book, what is the use—my buying it ? 1
 - (d) Previously—being released, he was accused—having conspired against the king. 1
 - (e) To replace indulgence—harshness, is only to substitute one evil—another. 1
3. (a) Turn into the direct form of narration :— 6

The chairman said that he was glad to meet them there that evening ; there was, however, one question he wished to ask them to begin with—had they carefully considered what would be the results of the decision they had come to at the previous meeting ? Let them not think the matter one of slight importance either to themselves or to him.
- (b) Turn into the indirect form of narration :— 6

[The chairman said in conclusion] ‘ I have seldom heard a question discussed with greater ability than has been shown by the speakers we have to-night listened to. This is, I should suppose, the last meeting we can hold this year. You may congratulate yourselves on the amount of work you have completed.’
4. Substitute phrases not containing a finite verb for the clauses in italics, without altering the sense :—
 - (a) *As soon as you arrive*, you should call in a doctor. 1

- (b) This student is so backward that he cannot read a line correctly. 1
 (c) Although he repeatedly failed, he was not discouraged. 1
 (d) Since that is the case, you had better go home. 1
 (e) Had you not helped him, he would have been ruined. 8
 5. Punctuate the following passage, using capital letters where required :— 1

indeed his whole character is most forcibly expressed in his own words which every young man might well stamp upon his soul the longer i live said he the more i am certain that the great difference between men between the feeble and the powerful the great and the insignificant is energy invincible determination a purpose once fixed and then death or victory that quality will do anything that can be done in this world and no talents no circumstances no opportunities will make a two-legged creature a Man without it.

6. Correct any errors in the following sentences :—

- (a) He is having an attack of fever every day since last four days 3
 (b) I will be very glad to see you again and hope you will accept of my invitation. 2
 (c) If either of these books are yours, tell me who you wish it to be given to. 2

7. Write a letter of about a dozen lines inviting a friend to spend the next vacation with you : state how you propose to pass the time. 4

ARITHMETIC AND ALGEBRA.

Head Examiner—MR. W. BOOTH, M.A.

Examiners— $\left\{ \begin{array}{l} \text{BABU MOHINIMOHAN CHAUDHURI, M.A.} \\ \text{,, HARIDAS CHATTERJEE, M.A.} \\ \text{,, GORINDALAL SET, M.A.} \\ \text{,, GOBINDACHANDRA DAS, M.A.} \\ \text{,, HARANCHANDRA BANERJEE, M.A.} \\ \text{,, SARATCHANDRA SINHA, M.A.} \end{array} \right.$

The same value is attached to each question.

1. In a compound metal containing tin and copper only, the proportion of tin to copper is 7·75 to 92·25. Find to the nearest penny the value of 8 cwt. 3 qrs. of it. Tin costs 140*l.*; copper 80*l.* per ton.

2. A rectangular court is 50 yards long and 30 yards broad. It has paths joining the middle points of the opposite sides of 6 feet in breadth and also paths of the same breadth running all round it. The remainder is covered with grass. If the cost of the pavement be 1*s.* 8*d.* per square foot and the turf 3*s.* per square yard, find the cost of laying out the court.

3. Find the value of $\cdot 267 \overline{1875}$ of 3*l.* in shillings, pence, and decimal of a penny.

4. Find the square root of $1 - (.0678)^2$ to four places of decimals.
 5. At a cricket match, a contractor provided luncheon for 24, and fixed the price to gain $12\frac{1}{2}$ per cent. on his outlay. Three persons were absent. The remaining 21 paid the fixed price, and the contractor lost 2 rupees. What was the charge?

6. If $a : b = c : d$, prove that—

$$a^2 + ab + b^2 : a^2 - ab + b^2 = c^2 + cd + d^2 : c^2 - cd + d^2.$$

7. Find the G. C. M. of—

$$x^4 - 2x^3 - 4x^2 - 55x \text{ and } x^5 + 8x^4 + 25x^3 + 52x^2 - 11x.$$

8. Solve the equations:—

$$(1) \quad \frac{x+5}{6} + \frac{1}{9}\left(\frac{x}{2} + \frac{2}{5}\right) - \frac{2}{3}(3+2x) = \frac{4x-14}{3} + \frac{x+10}{10};$$

$$(2) \quad \frac{3-x}{2} - \frac{1}{3}\left(\frac{3-2x}{4}\right) = \frac{2x+3}{7} + \left(\frac{1}{4} - \frac{1+3x}{2}\right).$$

9. Find the simple interest on Rs. 12,345 for 134 days, at $2\frac{1}{2}$ per cent. per annum.

10. Simplify—

$$\frac{(2k-3l)^2 - k^2}{4k^2 - (3l+k)^2} + \frac{4k^2 - (3l-k)^2}{9(k^2 - l^2)} + \frac{9l^2 - k^2}{(2k+3l)^2 - k^2}.$$

GEOMETRY.

Head Examiner—MR. W. BOOTH, M.A.

<i>Examiners</i> —	{	REV. J. WATT, M.A.
		„ E. S. SUMMERS, B.A.
		BABU BAIDYANATH BASU, M.A.
		„ RAJMOHAN SEN, M.A.
		„ KALIPRASANNA CHATTORAJ, M.A.
		„ KSHETRAMOHAN BANERJEE, M.A.
		„ SYAMADAS MUKERJEE, M.A.
		„ UPENDRANARAYAN SINHA, M.A.

The same value is attached to each question.

1. From a given point in a given straight line you are required to draw a straight line equal to the given straight line.

2. Define parallel lines. Define a plane.

Prove that if a straight line falling on two other straight lines makes the alternate angles equal to one another, then the straight lines shall be parallel.

3. You are required to construct a square equal to a regular pentagon.

4. Prove that if any two points are taken in the circumference of a circle, the chord which joins them falls within the circle.

5. Prove that similar segments of circles on equal chords are equal to one another.

6. From a given circle you are required to cut off a segment which shall contain an angle equal to a given angle.

7. By the fourth Book of Euclid you are required to construct an angle equal to the one-thirtieth part of a right angle.

8. Trisect a right angle.

9. Describe a circle passing through two given points and touching a given straight line.

10. Given two points *A* and *B*, and a right line *L*, find a point *P* in *L* such that *AP* plus *BP* shall be a minimum.

GREEK TEXT.

Examiner—MR. C. R. WILSON, M.A.

1. Translate into English :—

15

Εὐτύχανον λέγων ὅτι πολλαὶ καὶ καλαὶ ἐλπίδες ἡμῖν εἶεν σωτηρίας. Πρῶτον μὲν γὰρ ἡμεῖς μὲν ἐμπεδοῦμεν τοὺς τῶν θεῶν ὄρκους, οἱ δὲ πολέμιοι ἐπιωρκήκασί τε καὶ τὰς σπονδὰς καὶ τοὺς ὄρκους λελύκασιν. Οὕτω δ' ἐχόντων, εἰκὸς τοῖς μὲν πολεμίοις ἐναντίους εἶναι τοὺς θεοὺς ἡμῖν δὲ συμμάχους, οἷπερ ἱκανοὶ εἰσι καὶ τοὺς μεγάλους ταχὺ μικροὺς ποιεῖν καὶ τοὺς μικροὺς, κἂν ἐν δεινοῖς ὦσι, σώζειν εὐπετῶς, ὅταν βούλωνται. Ἐπειτα δὲ, ἀναμνήσω γὰρ ὑμᾶς καὶ τοὺς τῶν προγόνων τῶν ἡμετέρων κινδύνους· ἵν' εἰδῆτε ὡς ἀγαθοῖς τε ὑμῖν προσήκει εἶναι, σώζονται τε σὺν τοῖς θεοῖς καὶ ἐκ πάντων δεινῶν οἱ ἀγαθοί· ἐλθόντων μὲν γὰρ Περσῶν καὶ τῶν σὺν αὐτοῖς παμπληθεῖ στόλῳ, ὡς ἀφανιούντων τὰς Ἀθήνας, ὑποστῆναι αὐτοῖς Ἀθηναῖοι τολμήσαντες ἐνίκησαν αὐτούς. Καὶ εὐξάμενοι τῇ Ἀρτέμιδι, ὅπόσους ἂν κατακάνοιεν τῶν πολεμίων, τοσαύτας χιμαῖρας καταθύσειν τῇ θεῷ, ἐπεὶ οὐκ εἶχον ἱκανὰς εὐρεῖν, ἔδοξεν αὐτοῖς κατ' ἐνιαυτὸν πεντακοσίας θύειν· καὶ ἔτι καὶ νῦν ἀποθύουσιν. Ἐπειτα, ὅτε Ξέρξης ὕστερον ἀγείρας τὴν ἀναρίθμητον στρατιὰν ἦπθεν ἐπὶ τὴν Ἑλλάδα, καὶ τότε ἐνίκων οἱ ἡμέτεροι πρόγονοι τοὺς τούτων προγόνους καὶ κατὰ γῆν καὶ κατὰ θάλατταν.

By whom was the above speech spoken, on what occasion, and with what consequences? 2

Explain the allusions which occur in it. 2

2. Translate into English :— 15

*Ἐνθα δὲ Πολυκράτης Ἀθηναῖος λοχαγὸς ἐκέλευσεν ἀφίναί· ἑαυτὸν· καὶ λαβὼν τοὺς εὐζώνους, θέων ἐπὶ τὴν κωμὴν, ἣν εἰλήχει Ξενοφῶν, καταλαμβάνει πάντας ἔνδον τοὺς κωμήτας καὶ τὸν κωμάρχην, καὶ πῶλοῦς εἰς δασμὸν βασιλεῖ τρεφομένους ἑπτακαίδεκα, καὶ τὴν θυγατέρα τοῦ κωμάρχου ἐννάτην ἡμέραν γεγυμμένην· ὃ δ' ἀνὴρ αὐτῆς λαγῶς ᾤχετο θηράσων καὶ οὐχ ἤλω ἐν ταῖς κώμαις. Αἱ δ' οἰκίαι ἦσαν κατὰγειοι, τὸ μὲν στόμα ὥσπερ φρέατος, κάτω δ' εὐρεῖται·

αἱ δὲ εἰσοδοὶ τοῖς μὲν ὑποζυγίοις ὀρικαὶ, οἱ δὲ ἄνθρωποι κατέβαινον ἐπὶ κλίμακος. Ἐν δὲ ταῖς οἰκίαις ἦσαν αἶγες, ὄλες, βόες, ὄρνιθες, καὶ τὰ ἔκγονα τούτων· τὰ δὲ κτήνη πάντα χιλῶ ἔνδον ἐτρέφετο. Ἦσαν δὲ καὶ πυροὶ καὶ κριθαὶ καὶ ὄσπρια καὶ οἶνος κρίθινος ἐν κρατῆρσιν. Ἐνήσαν δὲ καὶ αὐταὶ αἱ κριθαὶ ἰσοχειλεῖς, καὶ κάλαμοι ἐνέκειντο, οἱ μὲν μεῖζους οἱ δὲ ἐλάττους, γόνата οὐκ ἔχοντες. τούτους δ' ἔδει, ὅποτε τις διψῶν, λαβόντα εἰς τὸ στόμα μύζειν. Καὶ πάνι ἄκρατος ἦν, εἰ μὴ τις ὕδωρ ἐπιχέου· καὶ πάνι ἡδὺν συμ-
μαθόντι τὸ πῶμα ἦν.

Parse the underlined words.

3. Give a brief description of the Greek phalanx, and of the Greek hoplite and his arms. 3

4. Trace out the route followed by the Greeks in their march from Sardis up to the time when they reached the Karduchian mountains. 3

5. Translate into English :— 10

Ἐπειδὴ δὲ ἡ θυσία ἐγένετο, τὰ δέρματα παρέδωσαν τῷ Δρακοντίῳ καὶ ἡγείσθαι ἐκέλευον, ὅπου τὸν δρόμον πεποιηκὼς εἶη. Ὁ δὲ δείξας, οὐπὲρ ἐστηκότες ἐτύγχανον “Οὗτος ὁ λοφος,” ἔφη, “κάλλιστος τρέχειν ὅπου ἂν τις βούληται.” “Πῶς οὖν,” ἔφασαν, “δυνήσονται παλαίειν ἐν σκληρῷ καὶ δασεῖ οὕτως;” Ὁ δ' εἶπε, “Μᾶλλον τι ἀνιάσεται ὁ καταπεσών.” Ἡγωνίζοντο δὲ παῖδες μὲν στάδιον τῶν αἰχμαλώτων οἱ πλείστοι, δόλιχον δὲ Κρήτες πλείους ἢ ἐξήκοντα ἔθρον, πάλιν δὲ καὶ πυγμῇν καὶ παγκοράτιον [ἕτεροι καὶ] καλὴ θέα ἐγένετο· πολλοὶ γὰρ κατέβησαν, καὶ ἅτε θεωμένων τῶν ἐταίρων πολλὴ φιλονεικία ἐγίγνετο Ἐθεον δὲ καὶ ἵπποι· καὶ ἔδει αὐτοὺς κατὰ τοῦ πρανοῦς ἐλάσαντας, ἐν τῇ θαλάττῃ ἀναστρέψαντας, πάλιν ἄνω πρὸς τὸν βωμὸν ἄγειν.

6. Translate into English the following passage from a book not prescribed :— 10

Ἐκ δὲ τούτου πέμψας Κῦρος ἀγγέλους ἐς Λακεδαίμονα ἡξίου, οἷός περ αὐτὸς Λακεδαιμονίοις ἦν ἐν τῷ πρὸς Ἀθηναίους πολέμῳ, τοιοῦτους καὶ Λακεδαιμονίους αὐτῷ γίγνεσθαι. οἱ δ' ἐφοροι, δίκαια νομίσαντες λέγειν αὐτὸν, Σαμίῳ τῷ τότε ναυάρχῳ ἐπέστειλαν, ὑπηρετεῖν Κύρῳ, εἰ τι δέοιτο. καὶ ἐκεῖνος μέντοι προθύμως, οὐπὲρ ἐδεήθη ὁ Κῦρος, ἔπραξεν· ἔχων γὰρ, τὸ ἑαυτοῦ ναυτικὸν σὺν τῷ Κύρῳ, περιέπλευσεν ἐς Κιλικίαν, καὶ ἐποίησε, τοῦ τῆς Κιλικίας ἄρχοντα Σύνενεσιν μὴ δύνασθαι, κατὰ γῆν ἐναντιοῦσθαι Κύρῳ, πορευομένῳ ἐπὶ βασιλείᾳ.

GREEK GRAMMAR.

Examiner—MR. C. R. WILSON, M.A.

1. Decline δ παχὺς βοῦς. 3
2. Give the stem, the comparative, and the superlative, of αἰσχροῦς, μέγας, μέλας, and ταχύς. 3
3. Conjugate the present active of εἶμι. 5
4. Give the future, aorist, and perfect active of γινώσκω, ἔρχομαι, λαγχάνω, ὀράω, σημαίνω, σκεδάννυμι. 9
5. With what cases are μετὰ and ὑπό used, and in what senses? Give examples.
6. Distinguish between οὐ and μή, also between οὐ μή with the future indicative, and οὐ μή with the aorist subjunctive. 2
7. Translate the following sentences explaining the grammatical construction, and parsing the underlined words:— 14
 - (a). καὶ, δείξας αὐτοῖς τὴν ὁδὸν ἣν πορεύονται εἰς Μάκρωνας ὤχετο.
 - (b). ἐνθα δὲ μετεδίδουσιν ἀλλήλοις ὧν εἶχον ἕκαστοι.
 - (c). ἔφη εἶναι ἄκρον ὃ εἰ μή τις προκαταλήψοιτο, ἀδύνατον εἶσθαι παρελθεῖν.
 - (d). πολὺ γὰρ κρεῖττον τοῦ ἐρήμον ὅρους κλέψαι μᾶλλον ἢ πρὸς ἰσχυρὰ χωρία μάχεσθαι.
 - (e). τούτους δ' ἔφασαν ἐπιμίγνυσθαι σφῶν τε πρὸς ἐκείνους καὶ ἐκείνων πρὸς αὐτούς.
 - (f). καὶ ὁ Σωκράτης, ὑποπτεύσας μή τι πρὸς, τῆς πολέως, οἱ ὑπαίτιον εἶη Κύρῳ φίλον γενέσθαι, συμβουλεύει τῷ Ξενοφῶντι ἀνακοινῶσαι τῷ θεῷ.
 - (g). εἰ δε μήθ' οἱ ποταμοὶ διήσουσιν, ἡγεμών τε μηδεὶς φανέται, οὐδ' ὥς ἡμῖν γε ἀθυμητέον.
8. Translate into Greek:— 20
 - (a) They all held up their hands.
 - (b) Cheirisophus struck him, but did not bind him.
 - (c) Thereupon, indeed the Greeks were much disheartened.
 - (d) On the fourth day they descended into the plain.
 - (e) The Persian army is useless by night.
 - (f) If you wish, remain with the king.
 - (g) I hear that there are five villages, not more than twenty stadia off.
 - (h) When the van got upon the top of the hill and beheld the sea, much shouting arose.
 - (i) If you speak the truth, I will give you ten talents.
 - (k) If haply you have spoken the truth, I will give you ten talents.

LATIN TEXT.

Paper set by—MR. C. R. WILSON, M.A.

Examiner—MISS FLORENCE HOLLAND, M.A.

The figures in the margin indicate full marks.

1. Translate :— 9

Nomen Arionum Siculas impleverat urbes,
 Captaque erat lyricis Ausonis ora sonis.
 Inde domum repetens puppem conscendit Arion,
 Atque ita quæsitæ arte ferebat opes.
 Forsitan, infelix, ventos undasque timebas :
 At tibi *nave* tua *tatius* æquor erat.
 Namque gubernator dextrâ constitit ense
 Ceteraque armata conscia turba manu.
 Quid tibi cum gladio ? dubiam rege, puppem !
 Non hæc sunt digitis arma tenenda tuis.

(a) Parse and account for the syntax of the italicized words.

(b) Write the gender, nominative and genitive singular of—
urbes, ora, opes, manu, puppem, and digitis. Decline *domum*
 throughout.

2. Translate :— 9

Pellibus et *sutis* arcent mala frigora braccis,
 Oraque de toto corpore sola *patent*.
 Sæpe sonant *moti* glacie *pendente* capilli,
 Et nitet *inducto* candida barba gelu ;
 Nudaque consistunt, formam servantia testæ,
 Vina, nec hausta meri, sed data frustra bibunt.
 Quid loquar, ut *vincti* concrecant frigore rivi,
 Deque lacu fragiles *effodiantur* aquæ ?

(a) Explain the circumstances under which the above lines
 were written.

(b) Parse the italicized verbs, giving the principal parts.

3. Translate :— 5

'Sint tantum reduces ! sed enim temerarius ille
 Est meus, et stricto quolibet ense ruit.
 Mens abit et morior quotiens pugnantis imago
 Me subit, et gelidum pectora frigus habet.'
 Desinit in lacrimas, intentaque fila remittit,
 In gremio vultum deposuitque suum.

(a) Scan the first two lines.

(b) Why does the preposition *in* govern different cases in
 the last two lines ?

4. Translate :— 5

'Memoriâ,' inquit, 'Quirites, repeto, diem esse hodiernum
 quo Hannibalem Poenum, imperio vestro inimicissimum, magno
 proelio in terrâ Africâ vici, pacemque et victoriam vobis peperit
 præclaram. Non igitur simus adversum deos ingrati et, cen-
 seo, relinquamus nebulonem hunc, eamus hinc protinus Iovi
 optimo maximo gratulatum.'

Explain the historical allusions in the above.

5. Translate :—

6

Hunc Aesopi apologum Q. Ennius in satiris versibus quadratis composuit, quorum duo postremi hi sunt :

Hoc erit tibi argumentum semper in promptu situm

Ne quid expectes amicos, quod tute agere possies.

Who was Ennius? Scan the two lines of poetry, and so show that they are *versus quadrati*.

6. Translate :—

10

(a) Hic etsi male rem gesserat, tamen tantas habebat reliquias copiarum, ut etiamtum his opprimere posset hostes. Iterum ab eodem gradu depulsus est. Nam Themistocles verens, ne bellare perseveraret, certiores eum fecit, id agi, ut pons, quem ille in Hellesponto fecerat, dissolveretur, ac reditu in Asiam excluderetur; idque ei persuasit. Itaque quae sex mensibus iter fecerat, eadem minus diebus triginta in Asiam reversus est, seque a Themistocle non superatum, sed conservatum indicavit. Sic unius viri prudentia Graecia liberata est, Europaeque succubuit Asia. Haec altera victoria, quae cum Marathonio possit comparari tropaeo.

(b) Ille etsi flagrabat bellandi cupiditate, tamen paci serviundum putavit, quod patriam exhaustam sumptibus diutius calamitates belli ferre non posse intelligebat, sed ita ut statim mente agitare si paulum modo res essent refectae, bellum renovare Romanosque armis persequi, donecum aut virtute vicissent aut victi manus dedissent. Hoc consilio pacem conciliavit; in quo tanta fuit ferocia, cum Catulus negaret bellum compositurum, nisi ille cum suis, qui Erycem tenuerunt, armis relictis Sicilia decederent, ut succumbente patria ipso perituro se potius dixerit, quam cum tanto flagitio domum rediret.

7. (a) Give some account of the Peloponnesian War.

5

(b) Write a short life of Hannibal.

8. Translate :—

11

Dum Caesar moratur, legati ad eum veniunt, et se excusant, homines enim barbari et imperiti bellum contra populum Romanum facere nequeunt. Hoc Caesar satis opportune accidere arbitratur, neque enim post tergum hostem relinquere vult, neque tum bellum gerere potest propter hiemem. Et quam plurimos obsides adducunt, eos in fidem recipit. Tum naves circiter octoginta operarias cogit, has satis esse existimat, praeterea naves longas contrahit. Publicum Sulpicium Rufum legatum portum tenere iubet.

LATIN GRAMMAR AND COMPOSITION.

Paper set by—MR. C. R. WILSON, M.A.

Examiner—MISS FLORENCE HOLLAND, M.A.

The figures in the margin indicate full marks.

1. Decline fully—*turris, deus, pecus, bos, respublica*. Decline together—*tota nox, dives filius, tibicen fugiens, cor felix*. What nouns of the fourth declension ending in *us* are feminine?

7

2. Decline fully—*plus, ambo, quisquam, and idem*. Compare 9
—*multus, potis, miser, facilis, benevolus, and ultra*. Conjugate
the future indicative and the imperfect subjunctive of *cipio*.

3. Conjugate the present and future indicative and the 10
present subjunctive of *possum, volo, and eo*; also the imperative
of *fero*. Give the perfect, supine, and infinitive of *cresco, domo,*
haurio, operio, pareo, pendeo, rapio, sisto, traho, veto.

4. Explain, with examples—(a) the use of the ablative 10
absolute, (b) the use of the supines, (c) the use of the gerun-
dive. What impersonal verbs govern the dative? Express in
Latin, the 14th February.

5. Translate into Latin :— 11

(a) He reigned nineteen years.

(b) Water is more useful than wine.

(c) The foolish Balbus answered in haste.

(d) I have asked you to remain at Athens.

(e) I do not know why you were unwilling to believe me.

(f) Would you sooner be rich or wise?

(g) I must obey my father.

(h) The general exhorted his soldiers to remember their
native land.

6. Translate into Latin in three different ways—'He sent 3
an army to Rome to conquer the city.'

7. Translate into Latin :— 10

'When,' said Androclus, 'my master went into Africa, I was
driven by his cruelty to take refuge in the desert, and by acci-
dent I hid myself in the cave of a lion. In the middle of the
day the great animal returned with a bleeding foot, groaning on
account of the pain of the wound. At first I was very fright-
ened. But when the lion saw me, he came up to me in a gentle
manner, and raising his foot showed it me. So I pulled out a
big thorn which was sticking in his foot, and the lion, relieved
by this act, lay down, and went to sleep with his paw in my
hands.'

FRENCH TEXT.

Examiners—REV. FR. V. DE CAMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. Translate :— 30

(a) Cette variété d'exhibitions qui fait de Paris la foire
du monde, n'offre point seulement au promeneur un moyen de
s'instruire; c'est une perpétuelle excitation pour l'imagination
éveillée un premier échelon toujours dressé devant nos songes.
En la voyant, que de voyages entrepris par la pensée, quelles
aventures rêvées, combien de merveilleux tableaux ébauchés!
Je ne regarde jamais, près des bains Chinois, cette boutique
tapissée des jasmins des Florides et pleine de magnolias, sans
voir se dérouler devant mes yeux toutes les clairières des forêts
du nouveau monde décrites par l'auteur d'*Atala*.

(b) Ce qu'il faut déplorer, enfant, ce ne sont pas les infirmités qui constatent un généreux sacrifice : mais celles qu'ont appelées nos vices ou nos imprudences, Ah ! si je pouvais parler haut à ceux qui me jettent, en passant, un regard de pitié je crierais à ce jeune homme dont les excès ont obscurci la vue avant l'âge :—Qu'as-tu fait de tes yeux ? A l'oisif qui traîne, avec effort, sa masse énermée :—Qu'as-tu fait de tes pieds ? Au vieillard que la goutte punit de son intempérance :—Qu'as-tu fait de tes mains ? A tous :—Qu'avez-vous fait des jours que Dieu vous avait accordés, des facultés que vous deviez employer au profit de vos frères ?

(c) Depuis le premier jour, j'ai suivi les progrès de cet établissement aérien. J'ai vu l'oiseau y transporter successivement la paille, la mousse, la laine destinées à la construction de sa demeure, et j'ai admiré l'adresse persévérante dépensée dans ce difficile travail. Auparavant, mon voisin des toits perdait ses journées à voletter sur le peuplier du jardin, et à gazouiller le long des gouttières. Le métier de grand seigneur semblait le seul qui lui convînt ; puis, tout à coup, la nécessité de préparer un abri à sa couvée a transformé notre oisif en travailleur. 16
ne s'est plus donné ni repos ni trêve.

2. Explain by short notes the following allusions :—

Les écuries d' Augias.—*Les Saturnales.*—*Comme le savetier j'avais cessé de chanter.*—*Comme les maîtres de Thèbes, il a remis au lendemain les affaires sérieuses.*—*Qui n'a jeté, au moins une fois, le funeste cri de Brutus ?*—*On croit, comme Ajax, pouvoir échapper à toutes les tempêtes, malgré les dieux.*

3. Explain the following subjunctives :—

(a) Le métier de grand seigneur semblait le seul qui lui convînt.

(b) Je reconnus aussitôt la rue, bien que je n'y fusse venu qu'une fois.

(c) Elles ont vu dix maîtres, sans que rien ait changé dans leur sort.

(d) Pourvu qu'il le conduise bien !

(e) Il faut qu'ils l'entourent d'un culte de tous les instants.

(f) Il n'était point juste qu'il prît cette fatigue pour un inconnu.

4. How is a French sentence constructed—(a) *interrogatively* 9

(b) *negatively*, when the verb is in a *compound tense* and accompanied by two *monosyllabic pronouns*, of which one is a *direct*, the other an *indirect object* ? Take as an example the following sentence : *Donnez le moi*,

5. What are the euphonic *v* and *t* ? Give instances of their use. 4

6. Give what you know of the syntax of—*vingt, amour, gens.* 9

7. Give the meaning of—*defrîchement, gerbe, troupiier, élongnement, moisson, rompre, resto, paresse, monuisoric, feuille, bruyère, décrocher.*

8. Translate :—

(a) L'indulgence funeste de ceux qui hésitent dans la répression du duel, et l'indulgence plus coupable de ceux qui l'excusent, vient de leur ignorance de la gravité de ce crime. 10

(b) A peine eurent-ils fait leur apparition qu'ils furent reconnus par les assistants, puis insultés et maltraités. Ils durent se retirer à la hâte, car les assaillants très-nombreux étaient de beaucoup les plus forts.

FRENCH GRAMMAR AND COMPOSITION.

Examiner—REV. FR. V. DE. COMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. How do the nouns and adjectives in *eu, ou, al* form their plural? Mention some exceptions. 6

2. Give two adjectives in *eur*, feminine *euse*—in *eur*, feminine *rice*—in *eur*, feminine *eresse*—in *et*, feminine *ette*—in *et*, feminine *ête*.

3. In compound nouns, sometimes all the constituents take the mark of the plural, sometimes only one, sometimes none, what is the rule to be followed? 4

4. Give the *first person singular* and the *first plural* of the principal parts (*temps primitifs*) of the following verbs:—*venir, courir, savoir, mourir, craindre, falloir*. 6

5. What tenses are formed (a) from the *present infinitive*, (b) from the *preterite (Passé Défini)*? 3

6. Correct the following, if needed, and give the reason for your decision:— 6

(a) Je les ai vu courir.

(b) Les fruits que j'ai vu emporter.

(c) Les enfants que j'ai vu manger.

(d) Les plantes que j'ai vu fleurir.

(e) Les pommes que j'ai vu cueillir.

(f) Les oranges que j'ai vu tomber.

7. Give the difference of meaning in the following:— 2

(a) Je les ai entendu calomnier.

(b) Je les ai entendus calomnier.

8. Translate:— 8

In the advancement of the world, the woman has always been at the head of the family. It is her work to mould character, to weave the texture of the heart, and to make the upright and God-fearing citizen. In fine, the province of woman is in the house, and not outside it: not in politics, not in business, but in the sweet and quiet atmosphere of home.

GERMAN TEXT-BOOK.

Examiner—DR. A. F. R. HOERNLE.

The figures in the margin indicate full marks.

Translate into idiomatic English the following:— 10

1. Bald war ich in Florenz, wo ich mich so geheim als moeglich anhielt; mein Plan war um viel erschwert worden durch die Lage, in welcher sich meine Feinde befanden. Der alte Florentiner war Gouverneur geworden und hatte so alle Mittel in der Hand, sobald er das Geringste ahnte, mich zu verderben. Ein Zufall kam mir zu Hülfe. Eines Abends sah ich einen Men-

schen in bekannter Livree durch die Strassen gehen ; sein unsicherer Gang, sein finsterner Blick und das halblaut hervor gestosene *Santo sacramento* und *Maledetto Diavolo* liess mich den alten Pietro, einen Diener des Florentiners, den ich schon in Alexandria gekannt hatte, erkennen. Ich war nicht in Zweifel, dass er über seinen Herrn in Zorn gerathen sei, und beschloss, seine Stimmung zu benutzen. Er schien sehr überrascht, mich hier zu sehen, klagte mir sein Leiden, dass er seinem Herrn, seit er Gouverneur geworden, nichts mehr recht machen könne, und mein Gold, unterstützt von seinem Zorn, brachte ihn bald auf meine Seite. Das Schwierigste war jetzt beseitigt, ich hatte einen Mann in meinem Solde, der mir zu jeder Stunde die Thüre meines Feindes öffnete, und nun reifte mein Racheplan immer schneller heran. Das Leben des alten Florentiners schien mir ein zu geringes Gewicht, dem Untergang meines Hauses gegenüber zu haben, sein Liebstes musste er gemordet sehen, und dies war Bianka, seine Tochter. Hatte ja sie so schändlich an meinem Bruder gefrevelt, war ja sie doch die Hauptursache unseres Unglücks.

2. Translate into German the following:—

12

While a considerable part of the army of Bengal was thus engaged at a distance, a new and formidable danger menaced the western frontier. The Great Mogul was a prisoner at Delhi in the hands of a subject. His eldest son, Shah Alum, had fled from the palace of his father. His birth was still revered in India. Some powerful princes, the Nabob of Oude in particular, were inclined to favour him. Shah Alum found it easy to draw to his standard great numbers of the military adventurers with whom every part of the country swarmed. An army of forty thousand men, of various races and religions, Mahrattas, Rohillas, Jants, and Afghans, was speedily assembled round him ; and he formed the design of overthrowing the upstart whom the English had elevated to a throne, and of establishing his own authority throughout Bengal, Orissa and Behar.

3. Re-write the following in correct German, using German characters, if you can.

8

Als Selim, der Gelehrte, also lesen haben, sein der Kalif über die Massen vergnügt. Er lassen der Gelehrte schwören, Niemand etwas von das Geheimniss zu sagen, schenken ihn eine schöne Kleid and entlassen ihm. Zu seinen Grossvezier aber er sagen : "Das heiss'ich gut einkanfen, Mansor ! Wie ich mir freuen, bis ich ein Thier sein ! Morgen früh kommen Du zu mir. Wir gehen dann miteinander auf's Feld, und belauschen, was in das Wasser und in die Luft, in die Wald and der Feld sprechen werden."—

4. Give the meaning and derivation of the words : Buchstabe, Gerücht, Windfuchtel. 3

5. What is the gender of nouns ending in *am* ? Give examples and mention any exceptions you know. 3

6. Explain and illustrate the literal and the idiomatic meanings of the following words : anbrechen, aufbrechen. 4

7. (a) Explain the grammatical peculiarities in the following sentences : 5

Ich war erschrocken.

Er ist fünf Fuss zehn Zoll gross.

Ein Paar mächtige, grosse Pantoffeln.

Zweier schöner Männerstimmen.

Ein Haufe Goldes.

(b) Distinguish between "sich freuen über" und "sich freuen auf." 2

8. What is the difference between "wenn" und "als" with reference to time? Give examples. 3

9. (a) What is the exact force of the suffix "lich" in the following words: treulich, kranklich, bläulich, heimlich, lieblich, bedenklich, nachdenklich, wahrlich? 2

(b) Explain the derivation of the suffixes "bar" and "haft." 2

GERMAN GRAMMAR AND COMPOSITION.

Examiner—DR. A. F. R. HOERNLE.

The figures in the margin indicate full marks.

1. (a) Divide into syllables: Gespenster, tröstlich, rathen, zusammenbrechen, hervorsuchen, Auktion, Monarch, Gartenfruchte, Oberbürgermeister. 6

(b) Give the English equivalents of:—

Der Leiter,	die Leiter.
Der Reis,	das Reis.
Der See,	die See.
Der Gehalt,	das Gehalt.
Der Erbe,	das Erbe.
Der Thor,	das Thor.
Der Verdienst,	das Verdienst.
Der Bauer,	das Bauer.

2. (a) Enumerate the different endings that indicate the masculine and feminine genders respectively; give ten examples of each, including three stones and three trees. 7

(b) What substantives are as a rule of the neuter gender? Give examples.

3. Give five examples of the strong and weak declensions respectively, and decline one example of each kind both in the singular and plural. 5

4. (a) Enumerate ten adjectives formed by adding terminations to substantives. 7

(b) Give ten diminutives of adjectives formed by adding "lich" to the adjective;

(c) Decline: "Ein guter Mann," and "Du arme Frau."

5. (a) Give the comparative and superlative of *blass*, *kurz*, *jung*, *arm*, *hohl*, *stolz*, *stumpf*, *voll*, *kahl*. 6

(b) Translate:—

The nobler sentiment;

The more beautiful house;

This child is the youngest of all;

This taste is more sour than bitter.

6. (a) In what respects does a weak conjugation differ from a strong one? Give the present, preterite and imperative of a weak and a strong conjugation. 3
- (b) Conjugate "können" and "mögen" in the present, preterite and participles. 5
- (c) Translate into German :—
 Shall I carry out his orders?
 I ought to leave town to-morrow.
 I shall pay visits to-day. 4
 May we go for a walk?
 Let him go.
 I have suffered her to go.
 I leave that alone.
7. Name some prepositions which govern the genitive, dative, and accusative cases respectively. Give short examples. 6
8. (a) Translate: verflossene Woche, vorgestern, übermorgen. 6
- (b) Supply the possessive pronouns in the following sentences :
 Ich gab — Brüdern—Buch.
 Sie hat — Vater verloren.
 Er hat — Hunde gerufen.
 Sie haben — Kleider zerrissen.
- (c) Complete the following sentences :
 Komme — — Uhr zu mir.
 Er starb — 14 Juni—Schwindsucht.
 Gehe nicht — das Wasser.
 Fahre nicht — dem Wasser.
 — dem Woge steht ein Haus.
 — dem Wege sind viele Steine.
9. Write a letter to a sister, congratulating her on her recovery from a serious illness and recommending a change to a hill-station to recruit her strength. 7

SANSKRIT.

Head Examiner—BABU KRISHNAKAMAL

BHATTACHARYYA, B.A.

Examiners— { BABU KAILASCHANDRA BHATTACHARYYA, M.A.
 „ BIDHURHUSHAN GOSWAMI, M.A.
 „ ASUTOSH SASTRI, M.A.
 „ MURALIDHAR BANERJEE, M.A.
 „ NAKULESWAR BANERJEE.
 „ RAMKUMAR CHAKRABARTI.
 „ RAMPRASANNA MUKERJEE.

The figures in the margin indicate full marks.

1. (a) तन्मया भद्रं न कृतं यच्च मारात्मके विश्वासः कृतः ।
 इति विश्वयज्ञेवासौ व्याघ्रेण आपादितः आदितश्च ।

(b) स च खनः खेच्छा धाम्यन् हृष्टपुटान् केनचिच्छृङ्गाकीना-
वलोकिताः

- (c) हिरण्यको ब्रूते अपलक्षं अपलोच स ह खेदः सर्वथा न कर्तव्यः ।
(d) लघुपतनकश्च तस्योपरि स्थित्वा चक्षुः किमपि विलिखतु ।
(e) विपत्काले विषय एव कापुष्पलक्षयम् ।

- (1) Translate the above extracts into English. 15
(2) Expound the *samāsa* in मारात्मके, हृष्टपुटान्, and कापुष्प. 5
(3) Give the rule of the *sandhi* between चिन्तायम् and एव. 2
(4) In what case is शृङ्गाकीना in extract (b) ? 1
(5) In what case is भद्रं in extract (a) ? 1
(6) To whom were the words in extract (e) spoken, and on what occasion ? 2

2. (a) सन्तानकानामखिलं यस्या गन्धेन वासितम् ।

अतिसेव्यमभूद् ब्रह्मसद्वनं वनचारिणाम् ॥

(b) सुखविः सत्यमाहेदं स्वल्पभाग्योऽसि पुनक ।

न हि पुण्यवतां वत्य सपत्नैरेवमुच्यते ॥

(c) तस्य स्वन्वे दत्तं सर्पं क्रुद्धो राजा समासजत् ।

समुत्क्षिप्य धनुष्कोट्या स चैतत्समुपैक्षत ॥

- (1) (a), give a synonym for अतिसेव्यम्. In what *vibhakti* is वनचारिणाम्, and why ? 2
(2) Give the *anvaya* or syntactical concord of extract (c). 2
(3) In (b), give a synonymous expression for स्वल्पभाग्योऽसि. 2
What is the meaning of सपत्न ?

3. यदाभिमान्यु परिवार्य बालं सर्वे हत्वा हृष्टरूपा बभूवुः ।

महाराजाः पार्थमश्रुवन्तस्तदा नाशंसे विजयाय सङ्ग्रय ॥

Turn the above into prose, using as many words of your own as you can. 6

4. Cite from your text-book the original Sanskrit *śloka*, the purport of which in English is as follows :— 5

‘And similarly that member of the military caste, who shows not mercy at its proper season, becomes unpopular to all living beings, and comes to grief in the next world, and in this.’

5. (a) तस्मिन् पुष्पव्याघ्रे देवभावं मते सति !
राजपुत्रानिमान् बाह्यान् धृतराष्ट्रे न मृष्यते ॥
- (b) वयं तु यदि दाहस्य विभ्यतः प्रव्रजेम हि ।
स्यैर्नो घातयेत् सर्वान् राज्यलुब्धः सुयोधनः ॥
- (c) यत्त्वां राजन् मया सार्धमजिनैः प्रतिवासितम् ।
वनं प्रस्थाप्य दुष्टात्मा नान्वतप्यत दुर्मतिः ।
- (d) न चैनं भर्तृपूजाभिः पूजयन्ति कथञ्चन ।
अवज्ञानं हि लोकेऽस्मिन् मरणादपि गर्हितम् ॥

- (1) Explain the above four *s'loka*s in Sanskrit. 16
- (2) Name the roots of मृष्यते, विभ्यतः, प्रस्थाप्य, and न्वतप्यत, 8
and give their future (लृट्) in the first person singular.
- (3) In what *vibhakti* is स्यैः in (b), and why? Explain the 4
samāsa in पुष्पव्याघ्रे, देवभावं, and भर्तृपूजाभिः.

6. Translate into Sanskrit:— 9

He used to prepare many fine dresses. But he did not get much money by his labour. There were other weavers in that village, who made coarse cloth, and yet they used to get much money by selling their ware.

Alternative questions for unsuccessful Candidates of previous years.

1. (a) अथासौ गृहमध्ये तान् प्रवेश्य द्वारं निवृत्तं विधाय लगुडप्रहारैः
शिरस्यताडयत् ।
- (b) नूनमनेन दुरात्मना दारको मे भक्षित इति विचिन्त्य कोपात्तस्यो-
परि जलकुम्भं चिक्षेप ।
- (c) भो निषिद्धत्वं मयानेकम् । नाश्टणोर्मे वाक्यम् ।
- (d) भो यदि ममेक्षितं प्रयच्छसि तर्हि मे द्वितीयं बाहुयगलं शिरस्य ।
- (e) ततस्तेषु चिरायमाणेषु राजा वानरमाह भो यूषाधिप किमिति
चिरयति मे परिजनः ।

- (1) Translate the above extracts into English. 15
- (2) Expound the *samāsa* in लगुडप्रहारैः, दुरात्मना, जलकुम्भं, 5
बाहुयगलं, and यूषाधिप.

(3) Give the rule of the *sandhi* between निबिडः and 2
त्वम्.

(4) In what case is शिरसि in extract (a) ? 1

(5) In what case is शिरः in extract (d) ? 1

(6) By whom were the words in extract (e) spoken, and on 2
what occasion ?

2. (a) को हि नाम प्रियं पुत्रं त्यजेदपकारिणम् ।

प्रतिश्रुत्य सतां मध्ये यौवराज्याभिषेचनम् ॥

(q) न हि सिंहः परास्त्रीदमामिषं भोक्तुमिच्छति ।

वृसिंहो भरतास्त्रीदं रामो राज्यं न भोक्ष्यते ॥

(c) दिव्यैर्गुणगणैर्युक्तः पुत्रस्ते देवि राघवः ।

पितुर्नियोगे तिष्ठन्तं तं न शोचितुमर्हसि ॥

(1) In (a), give a synonym for अपकारिणम्. In what 2
vibhakti is सताम् in the second half of (a), and why ?

(2) Give the *anvaya* or syntactical concord of extract (b). 2

(3) In (c), give a synonymous expression for पितुर्नियोगे 2
तिष्ठन्तं. What is the meaning of दिव्यैः here ?

3. शरे तु तस्मिन् व्यपनौतमावे हिक्कोद्गतश्चासमुद्धतखिन्नः ।

विचेष्टमानः परिष्टन्नेवः प्राणानमुद्धृत्य मुनेस्तनूजः ॥

Turn the above into prose, using as many words of your own 6
as you can.

4. Cite from your text-book the original Sanskrit *śloka*, the 5
purport of which in English is as follows :—

‘A human being, O noble dame ! must reap the fruits, in due
course of time, of all such deeds, evil or good, as have been done
by himself.’

5. (a) तत्राहं कृपणावन्मौ वृद्धावपरिचारकौ ।

अपश्यं जनकौ तस्य लूनपक्षाविवाण्डजौ ॥

(b) न वीदधे कुले जन्म प्राप्य यान्यधमां गतिम् ।

तस्मादितश्च्युतः स्थानाद्याहि लोकान् मधुद्रुहः ॥

(c) परिचासेऽथवा वाक्यं विराटस्य निशम्य तत् ।

ह्ययमानोऽङ्गुनस्त्वेनमिदं वचनमब्रवीत् ॥

(d) तस्मात् सम्प्राप्येहं ते तवयं मनुजाधिप ।

सुषालेनोन्ना राजन् प्रतिगृह्णामि ते क्षुताम् ॥

(1) Explain the above four s'lokas in Sanskrit. 16

(2) Name the roots of खून, यान्ति, अयमानः, and प्रतिगृह्णामि, 8
and give their second person singular in the perfect tense
(लिट्).

(3) Why is जनकौ in (a) in the dual number? In what 4
vibhakti is इतः in (b), and why? Parse मधुमुहः in (b) and
परिहासिष्यथा in (c).

6. Translate into Sanskrit :— 9

The stag came again, was ensnared, and said to himself : 'O !
who can save me from this snare, which is like the snare of death
excepting a friend.' Then the jackal came to that spot, looked,
at his plight, and thought.

BENGALI.

Paper set by—BABU SARADACHARAN MITRA, M.A., B.L.

Head Examiner—BABU KRISHNAKAMAL
BHATTACHARYA, B.A.

Examiner—BABU JOGINDRANATH BASU, B.A.

The figures in the margin indicate full marks.

1. Render the following passages into prose, and write short 20
explanatory notes on the words and phrases underlined :—

(a) নমি আমি, কবি-গুরু, তব পদাশুজে,

বাল্মীকি ! হে ভারতের শিরঃ-চূড়ামণি,

তব অন্নগামী দাস, রাজেন্দ্র-সঙ্গমে

দীন যথা যায় দূর তীর্থ-দরশনে !

তব পদ-চিহ্ন ধ্যান করি দিবা নিশি,

পশিয়াছে কত যাত্রী যশের মন্দিরে,

দমনিয়া ভব-দম দুঃস্থ শমনে—

অমর ! শ্রীভর্গুরি ; সুরী তবভূতি

শ্রীকণ্ঠ ; ভারতে খ্যাত বরপুত্র যিনি

ভারতীয়, কালিদাস—সুমধুরভাবী ;

যুরারি-যুরলীক্ষনি-সদৃশ যুরারি

মনোহর ; কীর্তিবাস কুতিবাস কবি,

এ বঙ্গের অলঙ্কার !

(b) ছেথা দৈত্য শত যোধ

চলে শূন্যে বিনা রোধ,

উদয়-অচল আদি হিমাচল-পথে ।

শৃঙ্গে শৃঙ্গে পাদক্ষেপ,

ক্রমশঃ পথ-সংক্ষেপ

শৈলপথ ছাড়ি শেষে উতরে মরতে ॥

2. Explain in Bengali, avoiding the use of *samāśas* :

15

(a) এমন নিঃস্বার্থ উন্নতিচিন্তা মনুষ্যাশ্রয়ী ভূমণ্ডলে দুর্লভ । তাঁহারা বাহাদুরির জন্য বা পুণ্যসঞ্চয়ের জন্য, বাছিয়া বাছিয়া ভিক্ষারুতিটি উপজীবিকা বলিয়া গ্রহণ করেন নাই । তাঁহারা বুঝিয়াছিলেন, যে ঐশ্বর্য্য সম্পদে মন গেলে জ্ঞানো-পার্জন্যের বিঘ্ন ঘটে, সমাজের শিক্ষাদানে বিঘ্ন ঘটে । একমন, একধ্যান হইয়া লোকশিক্ষা দিবে বলিয়াই, সর্বভাগী হইয়াছিলেন ।

(b) সামাদিপ্রয়োগকুশল রাজনীতিজ্ঞ, অবিশ্বাসী ভৃত্য ও ঐশ্বর্য্যপ্রার্থী বীর, ইহাদিগকে যে না বিনাশ করে, সে স্বয়ংই বিনষ্ট হয়, তুমি ত এই সিদ্ধান্তের অনুসরণ করিয়া থাক ?

(c) দেখুন, অনাদি-শাস্ত্রসিদ্ধ দয়াপ্রধান রাজত্ব স্বয়ং সত্য, এই নিমিত্ত লোকে রাজ্যকে সত্যস্বরূপ বলিয়া নির্দেশ করিয়া থাকে । সত্যের প্রভাব অতি চমৎকার, সমস্ত লোক সত্যে বিধৃত রহিয়াছে, দেবতা ও ঋষিগণ সত্যেরই সর্বিশেষ

সমাদর করেন, সত্যবাদীর ব্রহ্মলোক লাভ হয়, সত্যনিষ্ঠ ধর্ম সকলের মূল, সত্য ঈশ্বর, সত্যে ধর্ম প্রতিষ্ঠিত আছেন, সকল বিষয়ই সত্যমূলক এবং সত্য অপেক্ষা পরমপদ আর কিছুই নাই।

(d) হা শঙ্কর উমাপতি !
 হা বিষ্ণু কমলাপতি !
 হায় গোরী, হায় রমা, হায় বাগ্‌বাণী—
 শুদ্ধ আজি অকস্মাৎ,
 শচী-হৃদি-পারিজাত,
 কি আর দেখাবে স্বর্গে ইন্দ্রের ইন্দ্রাণী !

3. Translate into English :

16

(a) কাপালিক অগ্নি জ্বালিত করিয়া কহিল, “ফল মূল যাহা আছে, আত্মসাৎ করিতে পার। পর্ণপাত্র রচনা করিয়া, কলসজল পান করিও। ব্যাভ্রচর্ম আছে অভিরুচি হইলে শয়ন করিও। নির্ঝিল্লি তিষ্ঠ—ব্যাভ্রের ভয় করিও না। সময়ান্তরে আমার সহিত সাক্ষাৎ হইবে। যে পর্য্যন্ত সাক্ষাৎ না হয়, সে পর্য্যন্ত এ কুটীর ত্যাগ করিও না।”

(b) পঞ্চবটী-বনে মোরা গোদাবরী-তটে
 ছিন্ন স্মৃতে। হায়, সখি, কেমনে বর্ণিব
 সে কান্তার-কান্তি আমি ? সতত স্বপনে
 শুনিতাম বন-বীণা বন-দেবী-করে ;
 সৌর-কর-রাশি-বেশে সুর-বালা-কেলি
 পদ্মবনে ; কভু সাক্ষী ঋষি-বংশ-বধূ
 স্রুহাসিনী, আসিতেন দাসীর কুটীরে,
 স্রুধাংশুর অংশু যেন অন্ধকার ধামে !

4. Explain the *saṁāsas* in—নীরদ-শ্যাম, পদ্মপলাশ-
 লোচন, শ্বেদ-শ্রুতি, দিব্যলাবণ্যপরিশোভিত, দ্বিশত-যোজন-

দূরবর্তী, উত্তাপসঙ্কট-বিহীনকুলসমাকুল, অজতেদী, চিত্তা-সারিৎ,
and রত্ন-রাজী.

5. Give a brief account of the life and travels of Hionen- 15
Thsang.

6. What are the different *karakas* (কারক) used in Ben- 2
gali? Give an example of each.

7. Explain the allusions in :— 7

(a) শশাঙ্কশ্রীলাঙ্ঘিতা রোহিণী উদিত রাহুর উৎপাতে
যেন অশরণা হইয়াছেন।

(b) জ্যোতিষ-তরুর মূল মৃত্তিকা-সংযুক্ত নহে।

(c) ব্রাহ্মণেরাই সমাজের শিক্ষক ছিলেন।

ARABIC.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. (a) Translate into English :— 16

A.

حدث ابو بكر الصولي عن ابي زكرياء البصري - قال حدثني
رجل من قريش - قال خرجت حاجا مع رفقة لي - فخرجنا عن
الطريق لنصلي - فجاءنا غلام - فقال هل فيكم احد من اهل
البصرة - فقلنا كلنا من اهل البصرة - فقال ان صولاي من اهلها
و يدعوكم اليه - فقمنا اليه - فاذا هو نازل على عين ماء - فجلسنا
حوله - فاحس بنا - فرفع طرفه وهو لا يكاد يرفعه ضعفا - وانشأ
يقول — * شعر *

يا بعيد الدار عن وطنة * مفردا يبكي على شجته
كلما جد الرحيل به * زادت الاسقام في بدنه

B.

قال النعمان فما الدار العياء والسوءة السوء — فقال ما الداء
العياء - فالحميلة الشبابة - الخفيفة الوثابة - السليطة الصخابه -

8. Translate into Arabic:—

The great Aurangzebe died on February 21, 1707, in the ninety-first year of his age. At his death the Mogul Empire had attained its greatest size, and from that time it began to decline. He divided his dominions among his three sons; the eldest of whom was the father of Azim Oshan. The day after the Emperor's death, his second son Azim Shah mounted the throne, and began his march to Delhi.

PERSIAN.

Examiners— { SHAMSUL-ULAMA MAULAVI AHMAD.
SHAMSUL ULAMA SHAIKH MAHMUD GILANI.

The figures in the margin indicate full marks.

1. (a) Translate the following extracts into English:— 14

A.

درویش بے معرفت نیازمند تا کارش بکفر انجامد — که گاد
الفقر ان یکون کفرا - و نشاید جز بوجود نعمت برهنه را پوشیدن
یا در استخلاص گرفتاری کوشیدن - و ابنای جنس مارا بمرتبه
ایشان که رساند و ید علیا ید سفلی چه ماند - نه بینی که حق
جل و علی در محکم تنزیل از نعیم اهل بهشت خبر میدهد -
أُولَٰئِكَ لَهُمْ رِزْقٌ مَّعْلُومٌ *

B.

در شب چهاردهم جمادی الثانی سال مذکور با جمعی از
از سازنده و خواننده بنفراج کولاب سهنگ رفت و در کشتی
نشسته بر روی آب سیر فرمود - بیرم خان بعد از استیقای قفوج
و تماشا وقت صبح از کشتی برآمده مقوچه منزل خود شد -
دران اثنا مبارک خان نامی افغان لوهانی که پدرش در جنگ
هیومی بقال بدست نوکران بیرم خان کشته شده بود خیال انتقام
کرده به بهانه ملاقات پیش آمده بوقت مصافحه بیرم خان را
چند خنجر زده شهید ساخت *

(b) Write out the words of the extract (B) which are connected by *Izafat*. 2

2. Define *ماضي استمراري* and *ماضي تمنائي*. Explain their formations, with examples. Are the tenses of *ماضي تمنائي* and *ماضي استمراري* also used to express any other meaning? 4

3. Give the *جمع غائب* and *واحد حاضر* of *ماضي معروف* and *ماضي مجهول* of *خوردن*, *فرستادن*, *گشادن*, *گسستن*, *آهنگتن* and *نواختن*. 3

4. (a) Translate into English, adding explanatory notes where necessary:— 15

پدیر بران بارگي شد سوار * چو برگ سمن بر نسیم بهار
عنان عزیمت ز بطحا بقاف * بیکدم ز بطحا باقصی شفاف
ز اقصی علم سوي بالا کشید * سرا پرده بر چرخ والا کشید
براقش قدم بر سر ماه زد * پی مقدمش ماه خرگاه زد
بدید آنچه موسی بچست و ندید * شنید آنچه عیسی چنان کم شنید
دل پاک او محرم راز گشت * فقیر آمد اما غنی باز گشت
ازین بام نه پایه آمد فرود * بگوهر گرانمایه آمد فرود
نناري که بفرق اصحاب ریخت * ز درج دولاب گوهر ناب ریخت
ازان گوهر افشان توانگر شدند * توانگر چه کانهای گوهر شدند

(b) Explain the allusions contained in the above verses. 6

(c) Parse the last two verses of the above extract, using the technical terms of Persian Grammar. 4

(d) What is the original name of *ملا جامي*? Give a short account of his life in Persian. 6

5. Translate into English:— 7

این هذ—وز اول آثار جهان افروز است
باش تا خیمه زند دولت نیسان و ابار
شاخها دختر هوشیزه باغ اند هنوز
باش تا حامله گردند بالون ثمار
بندهای رطب از نخل فرو آویزند
نخلندان قضا و قدر شیرین کار

عقل عاجز شود از خوشه زرین عنب
فهم حیران شود از حقه یاقوت انار

6. Give the singular of—اسرار, مناخر, بهائم, مکائد, عواقب, 4
زوايا, and جرائم.

Explain the forms of—نوئین, همین, بهترین, and نازنین.

7. Translate into Persian:—

15

When the result of the trial of Mahomed Reza Khan reached England, the Directors said that they were perfectly satisfied of his innocence, and of the villainy of his accuser, Nundukoomar. They ordered that Gooroodass should be removed from the Nabob's household, and Mahomed Reza Khan appointed in his stead. The Supreme Council having now found that they had not time to preside in the Sudder Nazamut Adawlut in Calcutta, resolved to go back to the old plan, and to put the control of the criminal courts and of the police again under a native. This court was, therefore, moved back from Calcutta to Moorshedabad, and Mahomed Reza Khan placed at the head of it.

HINDI.

Examiner—PANDIT KANHAIYALAL SASTRI.

The figures in the margin indicate full marks.

1. Explain in simple Hindi:—

16

चौ० । निघरक बैठि कहति कटु बानी ।
सुनत कठिगता अति अकुलानी ॥
जीभ कमान बचन सर नाना ।
मनजं भूप सटु लक्ष्य समाना ॥
जनु कठोरपन धरे सरौरा ।
सीख धनुषविद्या बर बीरा ॥
सब प्रसंग रघुपतिहिं सुनाई ।
बैठी जनु तनु धरि निठुराई ॥
मन सुसुकाहिं भानुकुलभानू ।
रास सहजआनंदनिधानू ॥

शोचो वचन विगत सब दूषण ।
 सद्गु संकुल जन बागविभूषण ॥
 शुभ जननी सोद सुत बड़ भागी ।
 जो पितृमातृवचनचनुरागी ॥
 तनय मातृपितृपोषणिद्वारा ।
 दुर्लभ जननी दहि संसारा ॥

(a) Parse कठिनता, जननी, and the phrases विगत सब दूषण 4
 and बागविभूषण, expounding the *samāsas* if there be any.

(b) Explain the *samāsas* in the underlined words; are these 6
 compound words correct according to the rules of the [Sanskrit
 Grammar? if not, why? What would be the correct forms?]
 Give different meanings of the word भानु in भानुकुलभानू
 Account for उ in मातृ and पितृ.

(c) What is *chaupát* (चौपाई)? Why is it so named? Justi- 4
 fy your answer by scanning the first two lines of the above
 extract.

N.B. To scan is to divide the *chaupát* into proper *ganas* in-
 dicating the लघु and गुरु letters.

(d) What is हिं in रघुपतिहिं, and what does it mean? Is 4
 it used in any other sense? What is that?

(e) Explain the rhetorical ornaments (अलंकार) involved in 4
 the first two stanzas or *chaupáts*.

2. Explain in Hindi :— 6

साहित्य, देशकी मानवी दृष्टिके हृदयका आदर्श रूप है । जो
 जाति जिस समय जिस भावमें परिपूर्ण या परिप्लुत रहती, वह उस
 समयके साहित्यकी समालोचनासे अच्छी तरह प्रगट हो सकती है ।
 मनुष्यका मन जब शोक संकुल, क्रोधसे उदीप्त या किसी प्रकारकी
 चिन्तासे दोषिता रहता है, तब उसकी मुखच्छवि तमसाच्छन्न,
 उदासीन और मलीन रहती है ॥

(a) Derive साहित्य, मानवी, उदासीन, and प्रगट. 4

(b) What is the antecedent of वह? 1

(c) Account for च in मुखच्छवि. 1

3. Translate the following into English :— 6

सोम वेदामिन मांकाकिन की सुध, कक्षा-पुस्तक ज्ञानी और भले मनुष्यके समान, बहुत दिनों तक करेने । परन्तु, उसका नाम इतिहासमें दूसरेही कारणसे लिखेने, क्योंकि, विद्या-सम्पन्नी एक भारी बात, जो उसके समयसे पूर्व अविदित थी, उसने प्रकाश की । उसने प्रसिद्ध किया कि विजली और दृष्टमणि शक्ति एकही तत्व है, और विजली सत्यतामें दृष्टमणि शक्तिही की बड़ी चिनगारी है ॥

4. राम ने ज्ञान को छाठी मारी ।

4

छाड़के गेंद खेलते हैं ॥

Parse छाठी and गेंद in the above.

5. Give some examples of present participle verbs in Hindi.

4

6. Give the Sanskrit words from which the words सुखंगा, सुभाऊ, सनेह, सोहाना मगह, जाह्न, चारति, and राउ are derived.

4

7. Translate into idiomatic Hindi :—

6

(a) We find that even persons that are born rich are not completely happy in this world; much less are those who have to gain their livelihood by various kinds of troublesome occupations.

(b) Granted that you are possessed of all good qualities, still I consider it my duty to advise you, because youth is subject to temptations.

8. Write a letter to your father in Hindi, describing your progress at school.

URDU.

Examiners— { MAULAVI MUHAMMAD YUSUF JAFARI.
MAULAVI ASHRAF ALI.

The figures in the margin indicate full marks.

1. Translate into English :—

8

A.

میری جان - تم کو تو بیکاری میں خط لکھنے کا ایک شغل ہی -
قلم دوات لے بیٹھے - اگر خط پہنچا ہی تو جواب ورنہ شکوہ و شکایت
و عقاب و خطاب لکھنے لگے - کل حکیم میر اشرف علی آئے تھے
سر صفدوا والا ہی - محلقین رؤوسکم پر عمل کیا ہی - میں نے

کہا ہر مندوایا ہی تو دازھی رکھو۔ کہنے لگے۔ دامن از کجا آرم
کہ جامہ ندارم۔ واللہ اونکی صورت قابل دیکھنے کے ہی۔ کہنے
تھے کہ میر احمد علی صاحب آگئے۔ اور بحال و برقرار رہے۔
خدا کا شکر بجالایا۔ کبھی تو ایسا بھی ہو کہ کھی عزیز کی
خبر سنی جائے۔ میرا سلام کہنا اور مبارکباد دینا *

B.

لیکن ان سیبھوں میں افسح ظہور الدین حاتم تھا۔ اوس سے
ایک دیوان زبان قدیم میں۔ دوسرا دیوان مسمیٰ بدیوان
زادہ زبان جدید میں۔ یادگار ہی۔ اسکے بہت سے نامی شاگرد
تھے۔ سب میں ممتاز مرزا رفیع سودا تھا۔ قصیدہ خوب کہتا تھا
اور اوس کو بڑا فروغ ہوا تھا۔ غرض محمد شاہ پادشاہ کے عہد
میں نظم ہندی کا بڑا رواج ہوا۔ اور بیشتر اہل علم ریختہ
کہنے لگے۔ مگر کسی نے محاورہ قدیم کو ترک نہیں کیا۔ آخرش
موشد کامل۔ ہادی آگاہ دل۔ حضرت میرزا مظہر جان جاناں
رحمۃ اللہ علیہ نے زبان قدیم کی اصلاح کی *

2. (a) Explain the allusion contained in the Arabic phrase, 3
مخلقین رؤوسکم.

(b) Explain the words اردو and ریختہ showing clearly how 3
they came to be used in their present meanings.

(c) Annotate on the form سیبھوں in the first line of the 1
extract (B).

(d) State the difference between قصیدہ and مثنوی. 2

3. (a) How are causal verbs (افعال متعدی بہ دو مفعول) 2
formed in Urdu? Give examples.

(b) Which of the following words are Arabic, Persian, or 4

Hindi—آنسو، دل، سفر، ممتاز، سیانا، زبان، خبر، شکر، دازھی—
دوات، قلم، موشد

4. Re-write the following lines in correct modern Urdu (prose 6
order):—

جب تے سفر پی نے کیا تب تے غریب آوارہ ہوں
یا بیگ پی آیا کریں یا مجھ کو لین بلوائے کر
ہمنا تمن کو دل دیا تم نے لیا اور دکھ دیا
تم بہہ کیا ہم وہ کیا بہہ ہی جگت کی ریت ہی

5. Translate into English :—

16

شہزادے ہوئے وہ چارون تیار * رخصت کیے شہ نے چار ناچار
شاہانہ چلے وہ لیکے ہمراہ * لشکر اسباب خیمہ خرگاہ
وہ بادیہ گرد خانہ برباد * یعنی تاج الملوک ناشاد
میدان میں خاک آڑا رہا تھا * دیکھا تو وہ لشکر آ رہا تھا
پوچھا تم لوگ خیل ۷ خیل * جاتے ہو کدھر کو صورت سیل
بولا لشکر کا اک سپاہی * جاتی ہی ارم کو فوج شاہی
سلطان زین الملوک شہ زور * دیدار پسر سے ہو گیا کور
منظور علاج روشنی ہی * مطلب سب گل بکاولی ہی
گل کی جو خبر سنائی اوسکو * گلشن کی ہوا سمائی اوسکو
ہمراہ کسی لشکر کے ہو کر * قسمت پہ چلا بہہ نیک اختر

6. (a) What do you understand by قافیہ and ردیف ? Point 2
them out in any of the above couplets.

(b) Explain the term نخلص. What was the real name of 6
غالب ? Write briefly, what you know of him, in Urdu.

7. State the rule when a nominative in Urdu is followed by 5
the particle نے, and illustrate your answer. Justify the sen-
tence—وہ کتاب میں لایا تھا۔

8. Render the following sentences into idiomatic Urdu :— 14

Do not run so fast, or you will fall headlong on the ground.
Somehow or other you must finish your work before sunset.
No sooner had he gone, than I arrived at that place.
The nearer the bone, the sweeter the meat.
The enemy's army was killed to the last man.
To tell the truth, I did not hear you at all.
My proposal was agreed on all hands.

URIYA.

Examiner—BABU RAMPRASANNA MUKERJEE.*The figures in the margin indicate full marks.*

1. କ୍ରମେ କ୍ରମେ ହେଲେ ଚନ୍ଦ୍ରମା ନିଷ୍ପତ୍ତି,
 ଉଷାବେଳେ ରକ୍ତ ହେଲା ପ୍ରାଣନତ୍ତ,
 ମାତାଙ୍କ ପ୍ରବାହ ଯଥା ସିନ୍ଧୁ ଜଳେ,
 ଉତ୍ତୁଳିଲା ପ୍ରଭୁ ମାଳନତପ୍ରଳେ,
 ମାଳକାନ୍ତି ବ୍ୟୋମ ଅନ୍ତରାଳେ ଝଲି,
 ବିରଜିଲା ବିଭା ଯେହ୍ନେ ଅରବିନ୍ଦା ;
 କୁଅତାର ତହିଁ ମଧ୍ୟେ ବିରଜିତା,
 ପ୍ରାଚୀ କରୁଛି କି ରାମାନନ୍ଦୀ ଚିତା,
 କୁମ୍ଭାଟୁଅ ଖଗ ପ୍ରଭାତ ତରର,
 ରଙ୍ଗେ ବଜ୍ରାରୁଣ କାନନଜାଗର,
 ବିହରେ କାନ୍ଦୁରେ କୁକୁଟ, କୌଶିକ
 ତଷାପୁଏ ମିଳି ଉଷା ତୌର୍ଯ୍ୟସିକ ।

(a) Comment on the above extract. 10

(b) Who is referred to ମାତାଙ୍କ ? Has କୌଶିକ any other meaning ? 2

(c) What is meant by ରାମାନନ୍ଦୀଚିତା ? How is ତୌର୍ଯ୍ୟସିକ formed ? 2

2. ଅନିକାରେ ଇନ୍ଦ୍ର—କରଣ ପଡ଼ିଲା,
 ଅତଶ୍ଚି କି ଶ୍ୟାମ ତମାଳେ ଜଡ଼ିଲା,
 ଧବଳ କୁସୁମେ ଭୂଷିଲା କବଳ
 ଭାବେ ଅବା ଶୋଭା—ମୟୀ ବିଭବଣ,
 ତେଜିଲା ତମିର ନିଜ ରାଜ୍ୟ ପାଟ
 ନବୋଦୟ ଦେଖି ଶବ୍ଦ ସମ୍ପାଟ,

ପାପୀ ହୃଦେ, ପୁଣି ପଦ୍ମ କନ୍ଦରେ
 ଅଶ୍ରୁ ଉଜ୍ଜ୍ୱଳ ଯାଇ ତର ତର,
 ଧୂଳିଜିଜ୍ଞାସୁ ଯେହେ ଗଙ୍ଗାଜଳ
 ଜ୍ୟୋତ୍ସ୍ନାପୁର ପୁରୁ ଅଛି ଧରତଳ,

(a) Explain the Extract in English.

7

b. What is meant by ଅତିଶ୍ରୀ and କବିତା ? Why is ଧୂଳିଜି
 so called ?

3

3. ପୌରହିତ୍ୟ ଅଭ୍ୟାସରେ ଚିର ଜର୍ଜରିତ,
 ସଦୃଶା ଜଡ଼ିତ ଉପଧର୍ମ ଅନିକାରେ
 ସ୍ୱଳ ଏ ଭରତଭୂମି ଯୁଗାନୁ ପାଡ଼ିତ
 ଯେବେ ଶାନ୍ତି ସିଂହ ବୁଦ୍ଧ ବିଖ୍ୟାତ ସଂସାରେ
 ଭୃଞ୍ଜର ହରଣ-ଅର୍ଥେ ତେଜ ରଜଜ୍ୱର
 ତପସ୍ୟା-ସାଗରେ ମଞ୍ଜି ଲଭିଲେ ସେ ଜଳେ
 ନିର୍ବାଣ ତତ୍ତ୍ୱ ରତନ ସାଧୁ ଜ୍ଞାନଯୋଗ
 ପ୍ରଭୃତିରେ ନବଦାସୀ “ ସମାନ ସକଳେ ”

ବ୍ୟାପିଲ ଦାବାରୀ ପ୍ରାୟେ ମହାଦାସୀ ଅବନୀ ମଣ୍ଡଳେ ।—

a. Give a full explanation of the above extract.

10

b. Explain Somas in ମହାଦାସୀ ।—

1

c. How are ପୌରହିତ୍ୟ and ନିର୍ବାଣ formed ? In what
 sense is ନିର୍ବାଣ used here ? What it would be when it does
 not import the meaning of ନିର୍ବାଣ Give an example.

6

d. Explain fully ନିର୍ବାଣତତ୍ତ୍ୱ ।—

2

4. “ ମାନବ ଶକ୍ତିର କାର୍ଯ୍ୟକ୍ଷେତ୍ର ତିନି ଗୋଟି— ଜଡ଼
 ଜଗତ, ପଣ୍ଡା ଜଗତ ଏବଂ ମନୁଷ୍ୟ ଜଗତ ”

Write explanatory notes on the extract.

8

5. What are ଇନ୍ଦ୍ରିୟୋପଲବ୍ଧି ବହୁର୍ଭାଗତ ଏବଂ ମାନସୋପଲବ୍ଧି
 ଅନୁଭୂତ ? Write this, giving examples.

8

6. Explain the following extracts :—

a. ସେ ନିଜେ କଣ୍ଠିକ ନୈତିକ ଜୀବନର ଅଦର୍ଶ
ଥିଲେ । ତାଙ୍କ ଉପଦେଶ ଓ ବୁଝାନ୍ତ ମଧ୍ୟରେ
କୌଣସି ପ୍ରକାର ଅସାମଞ୍ଜସ୍ୟ ଲକ୍ଷିତ ହୁଏ ନାହିଁ ।
ତାଙ୍କପରି ଜିଦେନ୍ଦ୍ରିୟ, ବକ୍ତୃତ୍ତ୍ୱ-ବୃଦ୍ଧ-ସଂକଳ୍ପ ଏବଂ
ବୈରାଗ୍ୟନିଷ୍ଠ ସନ୍ୟାସୀ ନିଶିଳ ପୃଥ୍ବୀର ଇତିହାସରେ
ନିତାନ୍ତ ବିରଳ ।—

b. ଅତ୍ୟନ୍ତ ବୃଦ୍ଧ ବୟସରେ ସୁଦ୍ଧା ତାହାଙ୍କର ପ୍ରତିଭା
ନିସ୍ତର ହୋଇ ନ ଥିଲା । ତାହାଙ୍କର ପ୍ରଫୁଲ୍ଲ ସ୍ମୃତିବଳ,
ସଂଯତ ଆତ୍ମାର ଏବଂ ଶାନ୍ତର ସବଳତା ତାହାଙ୍କୁ
ଜୀବର ଅସହାୟତା ଏବଂ ନାନାବିଧ କଷ୍ଟରୁ ରକ୍ଷା
କରିଥିଲା ।—

c. କିନ୍ତୁ ସେମାନଙ୍କର ସାହିତ୍ୟ କୋଷରେ ଯେଉଁ ସବୁ
ଅମୂଲ୍ୟ ରତ୍ନ ସଞ୍ଚିତ ଥିଲା ତାହାର ସୁବିମଳ ଜ୍ୟୋତି
ଦୀନାନ୍ତର ଭାରତୀୟମାନଙ୍କର ନୈରାଶ୍ୟ ଜରତ ଏବଂ
ନିବିଡ଼ ଅବିକାରମୟ ହୃଦୟରେ ସୁଦ୍ଧା ମୃତସଂଜୀବନୀ
ଅଶାର ପ୍ରଭାକୁ ଜାଗ୍ରତ ଏବଂ ସନ୍ଦୀପ୍ତ କରୁଥିଲା ।—

3

7. Derive the following words and mention their affixes :—

ଦାନ, ହୀନ, ଅସ୍ତମିତ, ଶୌର୍ଯ୍ୟ, ଅର୍ଯ୍ୟ, ଶ୍ରେଷ୍ଠ,

ପ୍ରଶ୍ନ and ଜ୍ୟୋତିଷ୍ମାନ ।—

4

8. Translate the following into English :—

8

“ଏହି ସମୟରେ ପ୍ରାନ୍ତବୈଦ୍ୟ ଇଂଲଣ୍ଡର
ରଣତୀର୍ଥମାନ ଭ୍ରମ୍ୟସାଗରେ ଶବ୍ଦ ଅନ୍ୱେଷଣରେ
ଭ୍ରମଣ କରୁଥିଲେ । ଏଣୁ ନେପୋଲିଅନଙ୍କର ଶବ୍ଦ-
ହସ୍ତରେ ପଡ଼ିତ ହେବାର ବିଲକ୍ଷଣ ଅଶଙ୍କା ଥିଲା ।
ଯାହାହେଉ ନେପୋଲିଅନ ଅପୂର୍ବ ଧୈର୍ଯ୍ୟ ଏବଂ
କୌଶଳ ସହକାରେ ସମସ୍ତ ବିପ୍ଳବ ଅତିକ୍ରମ କରି

ଅକ୍ରମେ ମାସରେ ପାଠ୍ୟକ୍ରମରେ ପ୍ରବୃତ୍ତ ହେଲେ ।
 ସେ ସମୟରେ ପୂର୍ବୋଲ୍ଲେଖିତ ଶାସନା ସଭାର ଦୂର୍ଦ୍ଦିତା
 ଯୋଗୁଁ ଫ୍ରାନ୍ସରୁ ଶାନ୍ତି ପଲାୟନ କରାଯାଇ ଏବଂ
 ନୂତନ ରାଷ୍ଟ୍ର-ବିପ୍ଳବ ଆଦିପ୍ରାୟ ହୋଇଥିଲା ।—

TRANSLATION AND COMPOSITION.

Head Examiner—BABU KRISHNAKAMAL

BHATTACHARYYA, B.A.

Examiners — { BABU NARAYANCHANDRA BHATTACHARYYA,
 M.A.
 „ SARATCHANDRA GUPTA, M.A.
 „ BIHARILAL BANERJEE, M.A.
 PANDIT BARADAKANTA BIDYARATNA.
 „ HARIMOHAN BIDYABHUSHAN.
 BABU RAMPRASANNA MUKERJEE.

The figures in the margin indicate full marks.

Translate into your own vernacular :—

20

(a) Hastings had ability and possessed presence of mind : he displayed both in extricating himself from the perilous situation in which he was suddenly placed. He had only fifty men with him. The building in which he had taken up his residence was surrounded by the mob of the city. But his fortitude remained unshaken. The Rajah from the other side of the river sent letters apologising for the disturbance which had been raised by his subjects. He also made large offers of money. But Hastings did not even condescend to answer the messages and letters sent by the Rajah. Among those who were with Hastings there were some bold and ingenious persons who undertook to pass through the throng of enemies, and to convey the intelligence of the recent events to the English force encamped outside the city.

(b) There were heavy and continuous downpours throughout the season; all the roads were turned muddy, and became impassable; the river overflowed its banks; and the crops grown on the lowlands sustained damage. In the drains, rainwater accumulated in great quantities.

(c) He was a wise and virtuous man. His wife was the very model of a woman,—beautiful, noble-minded, charitable, and pure. Strange that the son of such parents should have been one of the vilest, cruellest, and foulest of the human race.

*Subject for original composition in the vernacular
of the student.*

Virtue alone is happiness below.

20

N. B.—Great attention must be paid to neatness of handwriting,
which will be taken into consideration in assigning marks.

HISTORY.

Head Examiner—BABU KRISHNABIHARI SEN, M.A.

Examiners—
 { BABU ADHARCHANDRA MUKERJEE, M.A.
 „ KUNJABIHARI BASU, M.A.
 „ SIBENDRANATH GUPTA, M.A.
 „ RAMANANDA CHATTERJEE, M.A.
 „ MOHITCHANDRA SEN, M.A.
 „ ISANCHANDRA GHOSH, M.A.
 „ SIBCHANDRA GUI, M.A.
 { MR. ABDUL HAK ABID, B.A.

The figures in the margin indicate full marks.

1. Give an account of India as seen and described by Houen Tsang. 5
2. Describe the manner in which Aurangzeb obtained the throne of India. 4
3. Give an outline of Cornwallis' war with Tipu Sultan. 4
What were the terms of the treaty of peace?
4. Explain the foreign policy of Lord Dalhousie's administration. Mention the various States annexed by him, and also the circumstances which led to the annexation of the Punjab, Berar and Oudh. What was the policy of Lord Cauning? 7
5. (a) State what you know of the following persons:— 10
Prithu Rai, Nur Jahan, Abul Fazil, Chait Sinha, Tantia Topi.
(b) Write brief notes on the following:—The Regulating Act of 1773, Pitt's India Bill, Permanent Settlement, the Convention of Wargaon, the Queen's Proclamation of 1858.
6. Describe the first full Parliament of Edward I. How did it differ from the Parliament as now constituted? 5
7. Sketch briefly the history of Richard III. 5
8. Mention those events of the reign of James II which brought about the Revolution of 1688. 8
9. When and under what circumstances did the union between England and Scotland, and between England and Ireland, take place? What were the terms of the Act of Union in each case? 6
10. Narrate the events which led to the war between England and France in 1793. What was the Holy Alliance? What attitude was taken up by England towards it? 6

*Alternative questions for unsuccessful candidates
of previous years.*

1. When did Megasthenes visit India? What account has he left of Indian society? 5
2. Name the Mahomedan dynasties that reigned at Delhi, giving their dates. What do you know of Timur and Nadir Shah? 8
3. Describe the three great battles of Paniput. Mention the dates, the contending parties, and the political results that followed. 6
4. Indicate the policy, and state the general results, of the administration of the Marquis of Wellesley. 6
5. Write, with dates, brief notices of the following events:—the battle of Chilianwala, the capture of Bhartpore, the treaty of Bassein, the battle of Wandewash, the tragedy of the Black Hole. 5
6. Give an account of the principal events in the reign of Alfred the Great. 5
7. Write a narrative of Edward I's wars in Scotland. 6
8. Briefly sketch the disputes between Charles I and his Parliament up to the breaking out of the civil war. 8
9. Explain the causes of the Peninsular War. Name the great battles that were fought and some of the generals on both sides. Describe the lines of Torres Vedras. 6
10. State what you know of John Wycliffe, Lady Jane Grey, Sir Walter Raleigh, John Hampden, and Sir Robert Peel. 5

GEOGRAPHY.

Head Examiner—BABU KRISHNABIHARI SEN, M.A.

<i>Examiners—</i>	{	BABU JNANCHANDRA GHOSH, M.A.
		„ BRAJABALLABH DATTA, M.A.
		„ KUMUDINIKANTA BANERJEE, M.A.
		„ RAJENDRANATH CHATTERJEE, M.A.
		„ BRAJENDRANATH CHATTERJEE, M.A.
		„ UMESCHANDRA GHOSH, M.A.
		„ KALIDAS MALLIK, M.A.

The figures in the margin indicate full marks.

1. Define Equator, Meridian, Tropic, Pole. What countries of America and Asia lie within the Torrid Zone? What parts of Europe are within the Frigid Zone? Through what islands or countries of Asia and America does the equator pass? 5
2. Name— 8
 - (a) Three inland seas of Asia and the rivers that fall into one of them.
 - (b) The lakes of North America.

- (c) The countries of which the following are the chief towns—Quebec, Rio Janeiro, Auckland, Cape Town, Saigon, Teheran, Pesth, Bangkok.
- (d) The principal groups of the West India Islands.
- (e) The most northerly point in Europe
3. What is meant by the United States of America? 4
Mention the six New England States. What states are famous for their gold and silver mines?
4. Draw a map of India, showing (1) the Indus and its 12
tributaries, (2) six of the Feudatory States, (3) the provinces under chief commissioners, (4) the French possessions, and (5) the following towns—Shillong, Baroda, Cuttack, Bareilly, Seringapatam, Simla, Darjuling, Ootacamund Kurrachee, Delhi.
5. What and where are the following?—The Transvaal, 5
Palermo, Greenwich, Stromboli, Cordova, Heligoland, Port Said, Amoy, Sarawak, Nicaragua.
6. Explain the principle according to which the water-supply 5
of a town is carried on by means of pipes.
7. Illustrate by familiar examples the principles of chemical 6
attraction and combination.
8. (a) Why is night colder than day? 6
(b) Why is summer warmer than winter?
(c) Why are cloudy nights usually warmer than clear ones?
(d) Why is the sun's heat less felt in the morning and in the evening than at noon?
9. What is meant by condensation? Give some examples 6
of the condensation of vapour. Show how dew and clouds are formed.
10. What is the limit of perpetual snow at the equator and 3
in the polar regions?

DRAWING.

Examiner—MR. W. H. JOBBINS.

One hour and a half allowed for this paper.

Copy in pencil, with a clear outline, the given figure, increasing the height to C D, opposite, and the width in proportion

No lines may be drawn on the Example, in making the copy, and no ruling, squaring, or measuring of any kind is allowed.

First Examination in Arts,

1894.

ENGLISH POETRY.

Paper set by—MR. J. MANN, M.A.

Examiners— $\left\{ \begin{array}{l} \text{REV. J. MORRISON, M.A., B.D.} \\ \text{MR. J. N. FARQUHAR, B.A.} \\ \text{,, W. B. LIVINGSTONE.} \\ \text{BABU HERAMBACHANDRA MAITRA, M.A.} \end{array} \right.$

The figures in the margin indicate full marks.

1. The *Traveller* is styled 'A Prospect of Society;' illustrate this title, stating clearly the plan of the poem. Quote the lines which give the general conclusion at which the poet arrives. Give in your own words the character ascribed by Goldsmith to the Dutch. 9

2. Express in simple English the meaning of the following passages, indicating the context in each case :— 10

- (a) Hence every state, to one loved blessing prone,
Conforms and models life to that alone.
Each to the favourite happiness attends.
- (b) In florid beauty groves and fields appear;
Man seems the only growth that dwindles here.
Contrasted faults through all his manners reign.
- (c) Where lawns extend that scorn Arcadian pride,
And brighter streams than famed Hydaspes glide
Creation's mildest charms are there combin'd,
Extremes are only in the master's mind!
- (d) Even the peasant boasts these rights to scan,
And learns to venerate himself as man.
- (e) Honour forms the social temper here

3. Explain the following :— 5

School-taught pride; amphibious world; Belgic sires; plethoric ill; paste-board triumph; self-dependent lordlings; the tall vampire's artificial pride; domes where Cæsars once bore sway; winter lingering chills the lap of May

4. Mention the order in which Scott's principal poems appeared, giving dates where you can. What are some of the distinctive features of *Rokeby* as compared with the earlier poems? Sketch the character of Wilfrid. 8

5. Explain :— 10

- (*) We play unequal game
Whene'er we shoot by fancy's aim

- The victor sees his fairy gold
Transform'd, when won, to drossy mold.
- (b) In yellow light her currents shone,
Matching in hue the favourite gem
Of Albin's mountain diadem.
- (c) The Muse has found
Her blossoms on the wildest ground,
Mid noxious weeds at random strewed.
- (d) Yet Scald or Kemper erred, I ween,
Who gave that soft and genial scene
To the grim god of blood and scar,
The grisly king of Northern war.
O better were its banks assign'd
To spirits of a gentler kind !
- (e) On favoured Erin's crest be seen
The flower she loves of emerald green.

6. (A) Explain :—

8

Demon Frigate ; the Statutes of the Bucanier ; Hamlet, wise in vain ; latticed oriel ; doddered oak ; the Monarch of the Mace ; vanuted Hawthornden ; the art unteachable, untaught ; Titania's bower ; great Nial of the Pledges Nine.

(B) Give the derivation of the following words :—
wassail, inured, pansy, orison, cresset, donjon.

7. What is meant by the term 'Idyll' as applied to *Enoch Arden* ? 'So passed the strong heroic soul away' ; comment on this description of Enoch. What instances of foreshadowings of the future occur in the poem ? Illustrate from the poem Tennyson's skill in the use of compound words.

8

8. Explain, indicating the context :—

10

- (a) A phantom, made of many phantoms, moved
Before him, haunting him, or he himself
Moved haunting people, things, and places, known
Far in a darker isle beyond the line.
- (b) The ruddy square of comfortable light
Allured him, as the beacon-blaze allures
The bird of passage, till he madly strikes
Against it, and beats out his weary life.
- (c) By this the lazy gossips of the port,
Abhorrent of a calculation crost,
Began to chafe, as at a personal wrong.
- (d) He, like a lover, down through all his blood
Drew in the dewy meadowy morning breath
Of England, blown across her ghostly wall.

9. (A) Give the meaning of the following :—

7

A calling of the sea ; a front of timber-crost antiquity ; the portal-warding lion-whelp ; the scarlet shafts of sunrise ; the glows and glories of the broad belt of the world ; the ripple feathering from her bows.

(B) Point out any metrical peculiarities in the following lines :—

- (a) Of some precipitous rivulet to the sea.
(b) The little innocent soul flitted away.

ENGLISH PROSE.

Paper set by—REV. J. HECTOR, M.A., D.D.

Examiners— $\left\{ \begin{array}{l} \text{REV. A. TOMORY, M.A.} \\ \text{„ C. JORDAN.} \\ \text{MR. E. M. WHEELER, M.A.} \\ \text{„ ABDUR RAHIM, M.A.} \end{array} \right.$

The figures in the margin indicate full marks.

1. Explain fully the following passages, showing the connexion of each with the context:— 11

(a) Night fell without the battle being absolutely decided, for the Scottish centre kept their ground, and Home and Dacre held each other at bay.

(b) 'Play the man, Master Ridley!' cried the old preacher of the Reformation, as the flames shot up around him: 'we shall this day light up such a candle by God's grace in England as I trust shall never be put out.'

(c) They had been out-mancœuvred, out-sailed, and thoroughly maltreated by their antagonists, and they had been unable to inflict a single blow in return.

(d) He drank in an ideal chivalry from Spenser, but his religion and purity disdained the outer pledge on which chivalry built up its fabric of honour

(e) Charles had wedded himself to his kingly office, and had now accustomed himself to look on death as the seal that should stamp their union and the fame of martyrdom indelibly and for ever.

2. Who was Joan of Arc? Describe her birthplace and her life up to the time when she left home on her mission. 5

3. Explain the words 'No matter how the head lie, so the heart be right,' and show how they are a fitting Epitaph for Raleigh's tomb. 4

4. Narrate the circumstances of the death of Hampden. 5

5. Explain the following, adding supplementary notes:— 12

(a) Then after Woolwich came Chatham, where the young officer was still further to learn the lessons of the Master of the Art of Defence, so great in greater things than siege or safe keeping of cities.

(b) It is not in the ears of Wellington alone that the world thunders "Ney" when the victor would sully his victory by setting up the scaffold on the field of battle.

(c) The story of his wonderful effort sleeps in the wilderness of the Monassir, where the ill-fated Abbas, carrying such precious freight, met her end.

(d) He has told us that the race should be for honour, not for honours, that we should give away our medal.

6. Where is the Bahr Gazelle? Why did Gordon wish to see a strong kingdom established here? Give some account of Zebehr Rahama and the rise and fall of his kingdom in the Bahr Gazelle. 6

7. Contrast the state of the Soudan when Gordon left it in 1879 with its state when he returned to it in 1884. What had 6

happened in the interval? What led to the cutting off of communication with Khartoum?

8. Give the substance of Blackie's remarks on Virtuous Energy. Illustrate them from the life of Gordon. 7

9. Explain fully the following:— 9

(a) The knowledge of limits is the first postulate of wisdom.

(b) The exception to systematic reading is made by predilection.

(c) The two great killing powers in the world are *stuff* and *fret*.

(d) The loyal obedience of each member is at once its duty and its safety.

(e) Wonder is a truly philosophic passion.

(f) Men may try many things; only not live at random.

10. Write a short essay on *one* of the following subjects:— 10

(a) Reading versus observation.

(b) The right use of time.

(c) Man's place in creation.

(d) Description of your birthplace.

ARITHMETIC, ALGEBRA, AND GEOMETRY.

Paper set by—MR. J. H. GILLILAND, M.A.

Examiners— $\left\{ \begin{array}{l} \text{BABU GAURISANKAR DE, M.A.} \\ \text{„ MAHENDRANATH RAY, M.A.} \\ \text{„ SURYYAKUMAR KARFARMA, M.A.} \\ \text{„ KALIPADA BASU, M.A.} \end{array} \right.$

The figures in the margin indicate full marks.

1. Solve the equations:

$$(1) 10x^2 - 21x = 187; \quad 1$$

$$(2) 5\sqrt{\frac{3}{x}} + 7\sqrt{\frac{x}{3}} = 22\frac{2}{3}. \quad 2$$

2. α, β are the roots of the equation $ax^2 + bx + c = 0$. Find the limits of y that the expression $ay^2 + by + c$ may have the opposite sign from a . 2

Show that the greatest and least values of $\frac{6x^2 - 22x + 21}{5x^2 - 18x + 17}$ for real values of x are $\frac{5}{4}$ and 1, corresponding to the values 1 and 2 respectively of x . 4

3. Find the sum of the squares of the first n natural numbers. 2

Show how the value of a recurring decimal can be found by Geometrical Progression, and deduce the rule for expressing a recurring decimal as a proper fraction. 3

Sum to infinity $432 + 324 + 243 + \&c$. 2

How many successive odd numbers beginning with 3 must be taken, in order that their sum may amount to 675?

4. Write down the $(r+1)^{\text{th}}$ term of $(1+x)^n$, where n is a positive integer. 1

Within what limits will the series be true when n is negative or fractional?

Show that

$$1 + \frac{3}{4} + \frac{3 \cdot 5}{4 \cdot 3} + \frac{3 \cdot 5 \cdot 7}{4 \cdot 8 \cdot 12} + \&c. \text{ to infinity} = \sqrt{8}. \quad 4$$

5. Write down the series for the expansion of $\log_e (1+x)$, and deduce a series for $\log_e \left(\frac{1+y}{y} \right)$. 3

$$\text{Show that } \log_e 3 = 1 + \frac{1}{3 \cdot 2^2} + \frac{1}{5 \cdot 2^4} + \frac{1}{7 \cdot 2^6} + \&c. \quad 3$$

6. Construct a parallelogram equal to a given rectilineal figure and having an angle equal to a given angle. 6

7. Show how to draw two tangents to a circle from a given external point. Prove that the tangents are equal in length and subtend equal angles at the centre. 4

Find the locus of a point from which tangents drawn to a given circle have a constant length. 2

8. Inscribe a circle in a given triangle. 2

The circle inscribed in the triangle ABC touches BC in D , and the circle escribed to BC touches it in N . Show that 4

$$CD = BN = \frac{1}{2}(BC + CA - AB).$$

9. Show that parallelograms which are equal in area and which have one angle of the one equal to one angle of the other, have their sides about the equal angles reciprocally proportional. Prove also the converse of this proposition. 6

10. P is any point within a circle, AB the chord bisected at P ; TQ , TR tangents whose chord of contact passes through P . If AB cuts the tangents in X and Y , prove that XY is also bisected at P . 6

CONIC SECTIONS AND TRIGONOMETRY.

Paper set by—MR. W. BOOTH, M.A.

Examiners— $\left\{ \begin{array}{l} \text{MR. C. LITTLE, M.A.} \\ \text{„ D. N. MULLIK, B.A.} \\ \text{BABU BIPINBHARI GUPTA, M.A.} \\ \text{„ MOHINIKANTA GHATAK, M.A.} \end{array} \right.$

N.B. The same value is attached to each question.

1. Find the circular measure of an angle of an equiangular polygon of n sides.

$$2. \text{ Shew that } 2(\sin^6 \theta + \cos^6 \theta) - 3(\sin^4 \theta + \cos^4 \theta) + 1 = 0$$

3. Prove the expression for $\cos(A-B)$ in terms of the sines and cosines of A and B .

Calculate to four places of decimals $\sin 18^\circ$.

4. Find the other angles, having given that

$$\frac{a}{b} = 1.2, \quad C = 60^\circ, \quad \log 3 = .4771213,$$

$$L \cot 9^\circ 46' = 10.7611797, \text{ diff. for } 1' = .0007514.$$

$$5. \text{ Prove that } 1 - \tan \frac{A}{2} \tan \frac{B}{2} = \frac{2c}{a+b+c}$$

and $a \cos A + b \cos B + c \cos C = 2a \sin B \sin C$,
where a, b, c are the sides and A, B, C the angles of a plane triangle.

6. Prove that a conic is a curve of the second order.

7. Prove that at any point of a conic the projection of the normal (terminated by the axis) upon the focal radius is equal to the semi latus rectum.

8. Prove that the circumscribed circle of the triangle formed by any three tangents to a parabola passes through the focus.

9. Prove that the projections of the two foci upon any tangent to a central conic lie on the auxiliary circle.

10. Prove that supplemental chords are parallel to conjugate diameters, and conversely.

GREEK POETRY.

Examiner—MR. C. R. WILSON, M.A.

1. Translate into English :—

12

αῦρα, ποντιᾶς αῦρα,
ἄτε ποντοπύρους κομίζεις,
θοᾶς ἀκάτους ἐπ' οἶδμα λίμνας,
ποῖ με τὰν μελέαν πορεύσεις ;
τῷ δουλόσυνος πρὸς οἶκον
κτηθεῖς' ἀφίξομαι ;
ἧ Δωρίδος ὄρμον αἶας,
ἧ Φθιάδος, ἐνθα καλλισ—
των ὑδάτων πατέρα
φασὶν Ἀπιδανὸν γῆρας λιπαίνειν,
ἧ νάσων, ἀλιήρει
κώπα πεμπομένην τάλαιναν,
οἰκτρὰν βιοτὰν ἔχουσιν οἴκοις,
ἐνθα πρωτόγονός τε φοῖνιξ,
δάφνη θ' ἱεροῦς ἀνέσχε
πτόρθους Λατοῖ φίλα
ὠδίνος ἄγαλμα Δίας ;

Scan the first two lines.

2

2. Translate into English :—

5

ΑΓ. ἔστιν δέ τις σὼν οὗτος, ὃ τλήμων, τέκνων ;

ΕΚ. οὐ τῶν θανόντων Πριαμιδῶν ὑπ' Ἰλίου.

ΑΓ. ἧ γάρ τιν' ἄλλον ἔτεκες, ἧ κείνους, γύναι ;

ΕΚ. ἀνόνητά γ', ὥς ἔοικε, τύνδ' ὃν εἰσφοράς.

ΑΓ. ποῦ δ' ὦν ἐτυγχαν', ἥνίκ' ὤλλυτο πόλεις ;
 ΕΚ. πατήρ νιν ἐξέπεμψεν, ὀρώδων θανείν.
 ΑΓ. ποῖ, τῶν τότε ὄντων χωρίσας τέκνων μόνον ;
 ΕΚ. εἰς τήνδε χώραν, οὐπὲρ εὐρέθη θανών.
 ΑΓ. πρὸς ἄνδρ', ὃς ἄρχει τῆσδε Πολυμήστῳρ χθονός ;
 ΕΚ. ἐνταῦθ' ἐπέμφθη πικροτάτου χρυσοῦ φύλαξ.
 ΑΓ. θνήσκει δὲ πρὸς τοῦ, καὶ τίνος πότμου τυχών ;
 ΕΚ. τίνος πρὸς ἄλλου ; Ὁρῆξ νιν ὤλεσε ξένος.

3. Translate into English :—

20

ἰζω δὲ κλίνης ἐν μέσῳ κάμψας, γόνυ,
πολλαὶ δὲ, χειρὸς αἱ μὲν ἐξ ἁριστερᾶς,
 αἱ δ' ἔνθεν, ὡς δὴ παρὶ φίλῳ, Τρώων κόραι,
 θάκουν, ἔχουσιν κερκίδ' Ἰδωνῆς χειρὸς,
 ἦνον θ' ὑπ' αὐγὰς τοῦσδε λεύσσομαι πέπλους·
 ἄλλαι δὲ, κάμακα Ὀρηκίαν θεόμεναι,
 γυμνὸν μ' ἔθηκαν διπτυχον, στολίσματος.
 ὅσαι δὲ τοκάδες ἦσαν, ἐκπαλούμεναι
 τέκν' ἐν χεροῖν ἔπαλλον, ὡς πρόσω πατρός
γενοίτο, διαδοχαῖς ἀμείβουσαι χεροῖν.
 καί τ' ἐκ γαληνῶν, πῶς δοκεῖς, προσφθεγμάτων
 εὐθὺς λαβοῦσαι φάσγαν' ἐκ πέπλων ποθέν
 κεντοῦσι παῖδας· αἱ δὲ, πολέμιον δίκην,
 ξυναρπάσσαι, τὰς ἐμὰς εἶχον χέρας,
 καὶ κῶλα· παισὶ δ' ἄρκεσαι χρήζων ἐμοῖς,
 εἰ μὲν πρόσωπον ἐξανισταίην ἐμὸν,
 κόμης κατεῖχον· εἰ δὲ κινούην χέρας,
 πλήθει γυναικῶν οὐδὲν ἦντον τάλας.
 τὸ λοισθιον δὲ, πῆμα πῆματος πλέον,
 ἐχειργάσαντο δεῖν· ἐμῶν γὰρ ὀμμάτων,
 πύρπας λαβοῦσαι, τὰς τалаπωρούς κόρας
 κεντοῦσιν, αἵμασσοῦσιν· εἴ τ' ἀνὰ στέγας
 φυγάδες ἐβῆσαν· ἐκ δε πηδῆσας ἐγὼ,
 θῆμ' ὥς, διώκω τὰς μαιφόνους κύνας,
 ἅπαντ' ἐρευνῶν τοῖχων, ὡς κυνηγέτης,
 βάλλον, ἀράσων. τοιάδε σπεύδων χαρὶν
 πέπονθα τὴν σὴν, πολέμιόν τε σὸν κτανών.

Parse the underlined words. Scan the fifth and sixth lines.

3

4. Comment on the construction in :—

3

- (a) πλῆρες δ' ἐνχεροῖν λαβὼν δέπας
 πάγχρυσον, ἔρρει χειρὶ παῖς Ἀχιλλέως
 χοῶς θανόντι πατρί.
 (b) δεινὸν τι πῆμα Πριαμίδαις ἐπέζεσε,
 πόλει τε τῇ 'μῇ· θεῶν ἀναγκαῖον τόδε.
 (c) κακῶς δ' ἀπώλοντ'· οὐ τις ἐξήλυξέ πω.

5. Give a brief outline of the plot of the play, and trace the development of the character of Hecuba. 5

6. Translate :—

10

εἰ τὰ καλὰ πᾶσι φανερά, καὶ τὰ μὴ καλὰ,
τούτου τίς ἀνδρῶν ἐγένετ' ὕσυνετώτερος ;
ὅστις τὸ μὲν δίκαιον οὐκ ἐσκέψατο,
οὐδ' ἦλθεν ἐπὶ τὸν κοινὸν Ἑλλήνων νόμον.
ἐπεὶ γὰρ ἐξέπνευσεν Ἀγαμέμνων βίον.
χρῆν αὐτὸν ἐπιθεῖναι μὲν αἵματος δίκην
ὅσιν αὖ διώκοιτ', ἐκβαλεῖν τε δομάτων
μητέρα, τὸ σῶφρόν τ' ἔλαβεν ἂν τῆς ξυμφωρᾶς,
καὶ τοῦ νόμου τ' ἂν εἶχετ', εὐσεβῆς τ' ἂν ἦν.

GREEK PROSE.

Examiner—MR. C. R. WILSON, M.A.

1. Translate into English :—

διεξελθόντι δὲ καὶ τῆς τρηχέως χώρον πολλὸν, οἰκέουσι
ἰπώρεαν οὐρέων ὑψηλῶν αἰθρωποὶ λεγόμενοι εἶναι πάντες
φαλακροὶ, ἐκ γενεῆς γινόμενοι καὶ ἔρσεις καὶ τήλει ὁμοίως,
καὶ σιμοὶ, καὶ γένηα ἔχοντες μεγάλα· φωνὴν δὲ ἰδὴν ἱεῖτες·
ἐσθῆτι δὲ χρεώμενοι Σκυθικῇ ζῶντες δὲ ἀπὸ δειδρμένων. ποιτι-
κὸν μὲν οἶνισμα τῷ δειδρέῳ ὅπ' οἱ ζῶσι, μέγας δὲ κατὰ
συνέκην μάλιστα κη· καὶ πὺν δὲ φορέει κίρῳ ἵσον, πυρήνην
δὲ ἔχει τοῖτο ἐπεὶ γίγνεται πέπον, σακκέουσι ἱματίαι·
ἀπορρέει δ' ἀπ' οὐτοῦ ποχὺ καὶ μέλαν· οἶνισμα δὲ τῷ ἀπερ-
ρέοντι ἐστὶ ἄσχυ. τοῖτο καὶ λείχονσι καὶ γυλακτι συμμίσ-
γοντες πίνευσι· καὶ ἀπὸ τῆς παχυτητος αὐτοῦ τῆς τρυγὸς
παλάθας συνιτιθέουσι, καὶ ταύτας σιτεύονται. πρόβατα γάρ
οὐ πολλὰ ἐστὶ· οὐ γάρ τι σπουδαῖαι ἰομαὶ αὐτοῖσι εἰσὶ.

Draw a rough map, and give a brief description of Scythia, as Herodotus conceived it. 1

2. Translate into English :—

“ὦ βασιλεῦ, ἐπὶ γῆν γὰρ μέλλεις στρατεῖσθαι, τῆς οἴτε
ἀρηρομένον φηθήσεται οἰδὲν, οὔτε πόλις οἰκομένη· σὺ γὰρ
γέφυραν ταύτην ἔα κατὰ χώραν ἐστάναι, φυλάκοις αὐτῆς
λιπὼν τούτους, οἳ περ μὴ ἐξείξαν καὶ ἦν τε κατὰ νόον
πρήξωμεν εὐρόντες Σκύθας, ἐστὶ ἀποδὸς ἡμῖν· ἦν τε καὶ
μὴ σφας εὐρεῖν δυσιώμεθα, ἢ γε ἀποδὸς ἡμῖν ἀσφαλῆς. σὺ
γὰρ εἰδεῖσά κω, μὴ ἐπισωθῆωμεν ὑπὸ Σκυθίων μίχῃ· ἀλλὰ
μαλλόν, μὴ, οὐ διὰ μείνοι σφας εἰρεῖν. παθωμένῃ τι ἀλώμενοι.
καὶ ταῦδε λέγειν φαίη τις ἂν με ἐνωτοῦ εἴτεκεν, ὥς καταμένω.
ἐγὼ δὲ γιγνώσκω μὲν, τῇ εἴρωσκον ἀρίστην σοι, βασιλεῦ, ἐς
μέσον φερῶ· αὐτὸς μέντοι ἐφομαί τοι, καὶ οὐκ ἂν λειψέην.”

By whom and under what circumstances were these words spoken? Give some account of the king to whom they were addressed. 2 2

3. Translate into English :—

πρῶτοι μὲν ἀπὸ Θηβέων διὰ δέκα ἡμερέων ὁδοῦ, Ἀμῶνιοι, ἔχοντες τὸ ἱρὸν ἀπὸ τοῦ Θηβαίου Διός· καὶ γὰρ τὸ ἐν Θήβῃσι, ὡς καὶ πρότερον εἴρηται μοι, κριοπρόσωπον τοῦ Διὸς τῷ γαλμά ἐστι· τυγχάνει δὲ καὶ ἄλλο σφι ὕδωρ κρηναῖον εἶν· τὸ τὸν μὲν ὀρθρον γίνεται χλιαρόν, ἀγορῆς δὲ πληθυούσης ψυχρότερον· μεσαμβρίῃ τέ ἐστι, καὶ τὸ κάρτα γίνεται ψυχρόν· τηνικαῦτα δὲ ἀρδουσι τοὺς κήπους· ἀποκλινομένης δὲ τῆς ἡμέρης ὑπίεται τοῦ ψυχροῦ, ἐς οὗ δίεται τε ὁ ἥλιος, καὶ τὸ ὕδωρ γίνεται χλιαρόν· ἐπὶ δὲ μᾶλλον ἰὼν ἐς τὸ θερμὸν ἐς μέσας νύκτας πελάζει· τηνικαῦτα δὲ ζέει ἀμβολάδην· παύρονται τε μέσαι νύκτες, καὶ ψύχεται μέχρι ἐς ἡῶ. ἐπὶ κλήσιν δὲ αὕτη ἡ κρήνη καλέσεται Ἑλίου.

4. Turn into Attic Greek :— 4

ὃς δὲ κεν ἐς Διβίην πολυήρατον ὕστερον ἔλθῃ
γῶς ἀναδαιομένης μετὰ οἷ ποκά φαμι μελήσειν.

5. What in your opinion is the true date of the Scythian expedition? Give your reasons. 4

6. Give some account of Pheretime. 4

7. Translate into Greek prose :— 8

When the king reached the desert, he encamped on the river, and built eight large forts, sixty stadia distant from each other. But, while he was thus engaged, his enemies made a circuit and returned to Scythia. Upon this the king left the forts half finished, and marched westwards, believing that these Scythians composed the whole nation, and had fled.

LATIN POETRY.

Paper set by—C. R. WILSON, M.A.

Examiner—MISS FLORENCE HOLLAND, M.A.

The figures in the margin indicate full marks.

1. Translate :—

At. Phoebe nondum patiens, immanis in antro 8
Bacchatur vates, magnum si pectore possit
Excussisse deum : tanto magis ille fatigat
Os rabidum, fera corda domans, fingitque premeredo.
Ostia iamque domus patuere ingentia centum
Sponte sua, vatisque ferant responsa per auras
'O tandem magnis pelagi defuncte poriclis,
(Sed terrae graviora manent) in regna Lavini
Dardanidae venient, mitte hanc de pectore curam,
Sed non et venisse volent. Bella, horrida bella,

Et Thybrim multo spumantem sanguine cerno.
Non Simois tibi nec Xanthus nec Dorica castra
Defuerint : alius Latio iam partus Achilles,
Natus et ipse dea : nec Teucris addita Iuno
Usquam aberit ; cum tu supplex in rebus egenis
Quas gentes Italum aut quas non oraveris urbes !
Causa mali tanti coniunx iterum hospita Teucris,
Externique iterum thalami.'

(a) Explain the allusions in the above passage.

2. Translate :—

'Infelix Dido, verus mihi nuntius ergo
Venerat *extinctam*, ferroque extrema secutam ?
Funeris heu tibi causa fui ? Per sidera iuro,
Per superos, et si qua fides tollere sub ima est,
Invitus regina tuo de litore cessi.
Sed me iussa *deum*, quae nunc has ire per umbras,
Per loca *senta situ* cogunt noctemque profundam
Imperiis *egere* suis ; nec credere *quivi*
Hunc tantum tibi me discessu ferre dolorem.'

6

(a) Parse the italicized words.

(b) Remark on the phrases *loca senta situ* and *imperiis egere suis*.

3. Translate :—

10

'Principio caelum ac terras camposque liquentes
Lucentemque globum Lunae Titaniaque astra
Spiritus intus alit : totumque infusa per artus
Mens agitat molem, et magno se corpore miscet.
Inde hominum pecudumque genus vitaeque volantum
Et quae marmoreo fert monstra sub aequore pontus.
Igneus est ollis vigor et caelestis origo
Seminibus, quantum non corpora noxia tardant
Terrenique hebetant artus moribundaeque membra.
Hinc metuunt cupiuntque, dolent gaudentque, neque auras
Dispiciunt clausae tenebris et carcere caeco.
Quin et supremo cum lumine vita reliquit,
Non tamen omne malum miseris nec funditus omnes
Corporeae excedunt pestes, penitusque necesse est
Multa diu concreta modis inolescere miris.'

(a) Comment on the style of the above passage

(b) What philosophical conceptions are here implied ?

4. Translate and remark on the construction in the following :— 10

- (a) Vipereum crinem vittis innexa cruentis.
- (b) Omnem Cocyto eructat harenam.
- (c) Sortem animi miseratus iniquam.
- (d) Evantes orgia circum ducebat Phrygias.
- (e) Fixit leges pretio atque refixit.
- (f) Maiorque videri nec mortale sonans.
- (g) Stabant orantes primi transmittere cursum.
- (h) Hinc exandiri gemitus.
- (i) Tumulum capit, unde omnes longo ordine posset
Adversos legere.

- (k) *Aspice ut insignis spoliis Marcellus opimis
Ingreditur!*
5. Give the meaning and derivation of—*Trivia, Avernus, ultro, ferrugineus, inops, genialis.* 3
6. Scan the following lines, noting peculiarities of metre:— 5
- (a) *Bis patriae cecidere manus. Quin protinus omnia.*
 (b) *Pingue super oleum fundens ardentibus extis.*
 (c) *Nomem et arma locum servant; te, amice, nequivi.*
 (d) *Quos super atra silex iam iam lapsura cadentique.*
 (e) *Altera candenti perfecta nitens clephanto.*
7. (a) Describe briefly the geography of the infernal regions according to Vergil. 5
- (d) Mention some of the principal Homeric parallels found in Aeneid Book VI. 3
8. Translate:— 10
- Nisus erat portae custos, acerrimus armis,
 Hyrtacides; comitem Aeneae quem miserat Ida
 Venatrix, inculo celerem levibusque sagittis:
 Et iuxta comes Euryalus, quo pulchrior alter
 Non fuit Aeneadam, Troiana neque induit arma;
 Ora puer prima signans intonsa iuventa.
 His amor unus erat, pariterque in bella ruabant;
 Tum quoque communi portam statione tenebant.
 Nisus ait: 'Dine hunc ardorem mentibus addunt,
 Euryale? an sua cuique dens fit dira cupido?
 Aut pugnam, aut aliquid iamdudum invadere magnum
 Mens agitat mihi; nec placida contenta quiete est.'

LATIN PROSE.

Paper set by—MR. C. R. WILSON, M.A.

Examiner—MISS FLORENCE HOLLAND, M.A.

The figures in the margin indicate full marks.

1. Translate:— 6
- Quam ob rem vita quidem talis fuit vel fortuna vel gloria, ut nihil posset accedere; moriendi autem sensum celeritas abstulit. Quo de genere mortis difficile dictu est; quid homines suspicentur videtis: hoc vere tamen licet dicere, P. Scipioni ex multis diebus, quos in vita celeberrimos laetissimosque viderit, illum diem clarissimum fuisse, cum senatu dimisso domum redactus ad vesperum est a patribus conscriptis, populo Romano, sociis et Latinis, pridie quam excessit e vita, ut ex tam alto dignitatis gradu ad *superos* videatur deos potius quam ad inferos pervenisse.
- (a) Explain the allusions in the above passage. Parse the italicized words. Explain the force of *et* in *sociis et Latinis*.
2. Translate:— 5
- Nam quibusdam, quos audio sapientes habitos in Graecia, placuisse opinor mirabilia quaedam—set nihil est, quod illi non persequantur argutiis—partim fugiendas esse nimias amicitias, ne necesse sit unum sollicitum esse pro pluribus; satis superque

esse sibi suarum cuique rerum, alienis nimis implicari molestum esse; commodissimum esse quam laxissimas habenas habere amicitiae, quas vel adducas cum velis vel remittas; caput enim esse ad beate vivendum securitatem, qua frui non possit animus, si tanquam parturiant unus pro pluribus.

(b) What Greek words do *beate vivendum* and *securitatem* represent? Comment on the mood of *possit* in the clause *qui frui non possit*.

3. Translate:—

Omnia amicitiae corroboratis iam confirmatisque et ingenis et aetatibus iudicandae sunt, nec, si qui ineunte aetate venandi aut pilae studiosi fuerunt, eos habere necessarios, quos tum eodem studio praeditos dilexerunt. Isto enim modo nutrices et paedagogi in re vetustatis plurimum benevolentiae postulabunt. Qui negligendi quidem non sunt, sed alio quodam modo aestimandi: aliter amicitiae stabiles permanere non possunt. Dispari enim mores disparia studia sequuntur, quorum dissimilitudo dissociat amicitias, nec ob aliam causam ullam boni improbis, improbi bonis amici esse non possunt, nisi quod tanta est inter eos, quanta maxima potest esse morum studiorumque distantia.

(c) How would the meaning of the first sentence have been altered if Cicero had written *corroborandis iam confirmandisque... aetatibus*? What is the construction of *habere*?

4. Translate:—

Quod si in scena, id est in contione, in qua rebus fictis et adumbratis loci plurimum est, tamen verum valet, si modo id patet factum et illustratum est, quid in amicitia fieri oportet, quae tota veritate perpenditur? In qua nisi, ut dicitur, apertum pectus videas tuumque ostendas, nihil fidum, nihil exploratum habeas, ne amare quidem aut amari, cum id quam vere fiat ignores. Quamquam ista assentatio, quamvis pernicioosa sit, nocere tamen nemini potest nisi ei, qui eam recipit atque ea delectatur.

5. What do we learn from the *De Amicitia* about (a) Cicero's political and (b) philosophical views? Give the substance of the argument about the foundation of friendship.

6. Turn into *Oratio Obliqua*:—

Fannius. Istuc quidem, Laeli, ita necesse est. Sed, quoniam amicitiae mentionem fecisti et sumus otiosi, pergratum mihi feceris—spero item Scaevolae—si, quem ad modum soles de ceteris rebus, cum ex te quaeruntur, sic de amicitia disputaris quid sentias, qualem existimes, quae praecepta des.

Scaevola. Mihi vero erit gratum, atque id ipsum cum tecum agere conarer, Fannias antevertit: quam ob rem utrique nostrum gratum admodum feceris.

7. Translate:—

Nunc insidet quaedam in optimo quoque virtus, quae noctes ac dies animum gloriae stimulis concitat atque admonet, non cum vitae tempore esse dimittendam commemorationem nominis nostri, sed cum omni posteritate adaequandam. An vero tam parvi animi videamur esse omnes, qui in re publica atque in his vitae periculis laboribusque versamur, ut, cum usque ad ex-

tremum spatium nullum tranquillam atque otiosum spiritum duxerimus, nobiscum simul moritura omnia arbitremur? An statuas et imagines non animorum simulacra, sed corporum, studiosae multi summi homines reliquerunt: consiliorum relinquere ac virtutum nostrarum effigiem nonne multo malle debemus, summis ingeniis expressam et politam? Ego vero omnia, quae gerebam, iam tum in gerendo spargere me ac disseminare arbitrabar in orbis terrae memoriam sempiternam.

8. Translate, with comments where necessary:—

6

(a) Metellus homo sanctissimus modestissimusque omnium tanta diligentia fuit, ut ad L. Lentulum praetorem et ad iudices venerit et unius nominis litura se commotum esse dixerit.

(b) Sit igitur, iudices, sanctum apud vos, humanissimos homines, hoc poetae nomen, quod nulla unquam barbaria violavit. Saxa et solitudines voci respondent, bestiae saepe immanes cantu flectuntur atque consistunt: nos instituti rebus optimis non poetarum voce moveamur?

(c) Et vere: nam nisi Ilias illa extitisset, idem tumultus, qui corpus eius contexerat, nomen etiam obruisset.

9. Derive and explain—persona, flagitare, incolumis, concivio, opitulator, contio, religio, eximius. 4

10. What was the connexion of Cicero with Archias? On what grounds did Gratius attack Archias, and how did Cicero reply? 5

11. Translate into Latin:—

10

The wicked seek for companions with whom to pass their days, and shun companionship with themselves; for their memories are many and grievous, and, where hope should be, there fear dwells. And all this they feel when they are alone, but forget when they are with others. And since they have in them nothing that calls for love, they can feel no affection towards themselves. Not even in their own joys and sorrows can they have any sympathy with themselves. To be in such a state as this is exceedingly wretched. Therefore we must flee from vice with all our strength, and must strive our utmost to be good; for so shall we feel towards ourselves as towards a friend, and shall become friends to other men.

FRENCH POETRY.

Examiner—REV. V. DE CAMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. Translate:—

24

- (a) Ne forçons point notre talent;
 Nous ne ferions rien avec grâce;
 Jamais un lourdaud, quoi qu'il fasse,
 Ne saurait passer pour galant.
 Peu de gens, que le ciel chérit et gratifie,
 Ont le don d'agréer infus avec la vie.
 C'est un point qu'il leur faut laisser,
 Et ne point ressembler à l'âne de la fable,

- Qui, pour sa rendre plus aimable
Et plus cher à son maître, alla le caresser.
- (b) Une mouche survient, et des chevaux s'approche,
Prétend les animer par son bourdonnement,
Pique l'un, pique l'autre, et pense à tout moment
Qu'elle fait aller la machine;
S'assied sur le timon, sur le nez du cocher.
Assitôt que le char chemine,
Et qu'elle voit les gens marcher,
Elle s'en attribue uniquement la gloire,
Va, vient, fait d'empressee : il semble que ce soit
Un sergent de bataille allant en chaque endroit
Faire avancer ses gens et hâter la victoire.
- (c) 'Donnez-nous,' dit ce peuple, 'un roi qui se remue !'
Le monarque des dieux leur envoie une grue
Qui les croque, qui les tue,
Qui les gobe à son plaisir;
Et grenouilles de se plaindre,
Et Jupin de leur dire : ' Et quoi ! votre désir
A ses lois croit-il nous astreindre ?
Vous avez dû premièrement
Garder votre gouvernement;
Ne l'ayant pas fait, il vous devait suffire
Que votre premier roi fût débonnaire et doux :
De celui-ci contentez- vous,
De peur d'en rencontrer un pire.

2. Write short notes on the following allusions :—

- (a) Certain renard gascon, d'autres disent normand.
(b) Le paon se plaignit à Junon.
(c) Le corbeau sert pour le présage.
(d) La main des Parques blâmes
De vos jours et des miens se joue également.
(e) Le voyageur arrive
En un certain canton, où Téthys, sur la rive,
Avait laissé maint hûtre.
(f) La peste . . .
Capable d'enrichir en un jour l'Achéron.

3. Explain the following subjunctives :—

3

- (a) Il semble que ce soit
Un sergent de bataille.
(b) Quant aux ingrats, il n'en est point
Qui ne meure enfin misérable.
(c) Mais il eût mieux fait d'attendre
Qu'il eût un peu plus d'appétit.
(d) Il vous devait suffire
Que votre premier roi fût débonnaire et doux.
(e) Est-il aucun moment
Qui vous puisse assurer d'un second seulement.
(f) Quiconque est loup agisse en loup.

4. Give the meaning of the following :—*alentour, alouette, 6 antre, attirail, belette, bise, braire, cerf, cognée, courroux, culbuter, dindon, drôle, éclore, fluet, gabelle.*

5. Explain the following expressions :—*s'échauffer la bile*.— 6
Tour de vieille guerre.—*La gent trotte-menu*.—*Faire la chatte-*
mite.—*Guillot le sycophante*.—*De pair à compagnon*.
 6. Give a short sketch of La Fontaine's life. (In French if 10
 you can : six marks are attached to the French.)
 7. What are the chief qualities of La Fontaine's fables? 5

FRENCH PROSE.

Examiner—REV. V. DE CAMPIGNEULLES, S. J.

The figures in the margin indicate full marks.

1. Translate :— 21
 (a) Quelque puissant et confiant qu'il fût, Napoléon commençait à croire que, sans une grande alliance continentale, il serait toujours exposé au renouvellement des coalitions, détourné de sa lutte avec l'Angleterre, et obligé de dépenser sur terre des ressources qu'il lui aurait fallu dépenser exclusivement sur mer. L'alliance de la Prusse, qu'il avait cultivée malheureusement avec trop peu de soin, venant de lui échapper, il était naturellement conduit à l'idée d'une alliance avec l'Autriche.
 (b) Il s'efforça de démontrer à tous ceux qui l'entouraient les avantages de cette position, car, leur répétait-il sans cesse, si Napoléon passait par Koenigshofen, Bisenach, Gotha, Erfurt, ce qui l'amenait en Allemagne par la grande route centrale, on pouvait le prendre en flanc, au moment où il déboucherait des montagnes ; si au contraire, il se présentait par les défilés aboutissant de la Franconie en Saxe, sur la haute Saale, on occupait le cours de cette rivière, et on l'attendait de pied ferme derrière ses bords escarpés.
 (c) La veille au soir, le maréchal Davoust était entré à Naumbourg, avait occupé le pont de la Saale, et enlevé des magasins considérables, avec un bel équipage de pont. Le maréchal Bernadotte s'était joint à lui. Murat avait envoyé sa cavalerie légère jusqu'à Leipzig, et surpris les portes de cette grande citée commerçante. Lannes s'était porté sur Jéna, petite ville universitaire, située sur les bords mêmes de la Saale et y avait refoulé pêle-mêle les troupes ennemies restées en deçà de la rivière, ainsi que les bagages qui encombraient la route.
 2. Give the first person plural of the present subjunctive 6
 of the verbs of the 2nd, 3rd and 4th conjugations in the passages given for translation.
 3. Say what you know about the syntax of—*quelque, quoique, 8*
demi, tout.
 4. When a participle conjugated with *avoir* and followed by 6
 an infinitive belongs to a sentence containing a direct object, how do you determine whether the direct object belongs to the verb in the compound tense, or to the one in the infinitive? Apply it to the following sentences :—
 (a) Les arbres que j'ai vu couper.

- (b) Les enfants que j'ai entendus chanter.
 (c) Les chevaux que j'ai vus courir.
 (d) Les vaches que j'ai vu traire..
5. Give short biographical notes on—*Bernadotte, Murat, Prince of Hohenlohe, Duke of Brunswick, Prince of Orange.* 5
6. Give, in French if you can, a short sketch of the battle of *Auerstaedt.* (5 marks will be given for the French.) 8
7. Contrast the positions of France and Prussia before the declaration of war; and indicate the reasons which ought to have induced Prussia to maintain peace. 6

HEBREW POETRY.

Examiner—REV. G. H. ROUSE, M.A., LL.B.

The figures in the margin indicate full marks.

1. Translate :— 7
- שָׁנִיז לְדוֹד אֲשֶׁר־שָׁר לַיהוָה עַל־דְּבָרֵי־כּוֹשׁ בְּיָמֵי :
 יְהוָה אֱלֹהֵי בְּךָ חֲסִיתִי הוֹשִׁיעֵנִי מִכָּל־רָדְפִי וְהַצִּילֵנִי :
 פֶּן־יִטְרַף כְּאֶרְיָה נַפְשִׁי פֶּרֶק וְאִין מַצִּיל : יְהוָה אֱלֹהֵי
 אִם־עָשִׂיתִי זֹאת אִם־יִשְׁעָעוּל בְּכַפִּי : אִם־נִמְלַתִּי שְׁלָמִי
 רָע וְאֶחְלָצָה צוּרֵרִי רִיקָם : יִרְדֵּף אוֹיֵב נַפְשִׁי וַיִּשָּׁן וַיִּרְמַס
 לְאַרְצָךְ חַי וְכַבֹּדִי לְעַפְרָיִם יִשְׁכֹּן סֵלָה : קוֹמָה יְהוָה בְּאַפְּךָ
 הַנָּשָׂא בְּעֵבְרוֹת צוּרֵרִי וְעוֹרָה אֵלֵי מִשְׁפָּט צִוִּיתָ : וְעַד־תֵּ
 לְאֲמִים תִּסּוּבָבָה וְעֲלִיָּה לְמָרוֹם שׁוּבָה : יְהוָה יִדּוֹן עַמִּים
 שְׁפֹטֵנִי יְהוָה כְּצִדְקִי וְכִתְּמִי עָלַי
2. What explanations have been given of the heading of this extract ? 2
- Discuss briefly the general question of the trustworthiness of the headings to the Psalms. 4
- What explanations have been given of שָׁנִיז and סֵלָה ? 2
3. Parse וְאֶחְלָצָה בְּכַפִּי מַצִּיל הוֹשִׁיעֵנִי 6
- יִרְדֵּף וְעוֹרָה

4. Translate:—

7

לִמְנַצֵּחַ מְזֻמֹּר לְדָוִד : יַעֲנֶה יְהוָה בְּיוֹם צָרָה יִשְׁבָּבֶד
 שֵׁם אֱלֹהֵי יַעֲקֹב : יִשְׁלַח-עֲזָרָד מִקֹּדֶשׁ וּמִצִּיּוֹן יִסְעָדֶד :
 יִזְכֹּר כָּל-מִנְחָתֶיךָ וְעוֹלָתְךָ יִדְשָׁנָה סֵלָה : יִתּוֹ-לֶךְ כָּל-בָּבֶד
 וְכָל-עֲצָתְךָ יִמְלֵא : נִרְנְנָה בִישׁוּעָתְךָ וּבִשְׁמֵ אֱלֹהֵינוּ נִדְגַל
 יִמְלֵא יְהוָה כָּל-מִשְׁאָלוֹתֶיךָ : עֲתָה יָדַעְתִּי כִי הוֹשִׁיעַ
 יְהוָה מִשִּׁיחוֹ יַעֲנֶהוּ מִשְׁמִי קִדְשׁוֹ בְּגִבּוֹרוֹת יֵשַׁע יָמִינוּ :
 אֱלֹהֵי בָרֶכֶב וְאֱלֹהֵי בִסּוּסִים וְאֱנַחֲנוּ בְשֵׁם-יְהוָה אֱלֹהֵינוּ
 נִזְכִּיר : הִפְּהוּ כָרְעוּ וְנִפְּלוּ וְאֶנְחֲנוּ קִמְנוּ וְנִתְעוֹדֵד : יְהוָה
 הוֹשִׁיעָה הַפִּלֶדֶ יַעֲנֵנִי בְיוֹם-קִרְאָנוּ

5. Parse and explain לִמְנַצֵּחַ and מְזֻמֹּר

2

6. Parse יַעֲנֶה יְדֻשָּׁנָה יִשְׁבָּבֶד יַעֲדֶד

6

קִרְאָנוּ קִמְנוּ

7. Point and translate:—

11

נֹאס־פֶּשַׁע לְרָשָׁע בִּקְרֵב לִבִּי אֵין-פֶּחַד אֱלֹהִים לִנְגֹד
 עֵינָיו : כִּי-הִחְלִיק אֱלֹהֵי בְעֵינָיו לִמְצָא עוֹנוֹ לִשְׁנֹא : דְּבִרְיָפִיו
 אֵון וּמִרְמָה חָדַל לְהַשְׁכִּיל לְהִיטִיב : אֵון יִחְשֹׁב עַל-מִשְׁכָּבוֹ
 יִתְיַצֵּב עַל-דֶּרֶךְ לֹא טוֹב רַע לֹא יִמָּאס : יְהוָה בִּהְשִׁימִים
 חֲסֹדךָ אֲמוֹנָתְךָ עַד שְׁחָקִים : צִדְקָתְךָ כְּהִרְרִי-אֵל מִשְׁפָּטֶיךָ
 תְּהוֹם רַבָּה אָדָם וּבִהְמָה תוֹשִׁיעַ יְהוָה : מִהֲדִיקֶךָ חֲסֹדךָ
 אֱלֹהִים וּבְנֵי אָדָם בְּצֵל כִּנְפֶיךָ יַחֲסִיּוֹן

8. What interpretations have been given of the first verse in this extract?

2

Explain נֹאס and הִרְרִי-אֵל

2

Parse יַחֲסִיּוֹן יִתְיַצֵּב הִחְלִיק

3

9. What are the rules in regard to the pointing of the Article, of Wāw Conjunctive, and of Wāw Consecutive?

6

HEBREW PROSE.

Examiner—REV. G. H. ROUSE, M.A., LL.B.

The figures in the margin indicate full marks.

1. Translate:—

6

וַיֵּרָא אֵלָיו יְהוָה בְּאֵלֵי מִמְרָא וְהוּא יֹשֵׁב
פֶּתַח-דָּאָהֶל כַּחַם הַיּוֹם : וַיֵּשָׂא עֵינָיו וַיֵּרָא וַיֵּרָץ
לִקְרֹאתָם מִפֶּתַח הָאָהֶל וַיִּשְׁתַּחוּ אֶרְצָה : וַיֹּאמֶר
אֲדֹנָי אֲסֵנָא מִצָּאתַי חֹו בְּעֵינֶיהָ אֶל-נָא תַעֲבֹר
מֵעַל עֲבֹדָה : יִקְחֵנָא מְעַט-מִים וְרַחֲצֵנוּ רַגְלֵיכֶם
וְהִשְׁעֵנוּ תַּחַת הָעֵץ : וְאָקְחָה פֶתֶל-לֶחֶם וְסַעֲדֵי לִבְכֶּם
אֲחֵר תַּעֲבֹרוּ כִּי-עַל-כֵּן עֲבַרְתֶּם עַל-עֲבֹדְכֶם וַיֹּאמְרוּ
כֹּן תַּעֲשֶׂה בְּאִשֶּׁר דִּבַּרְתָּ : וַיִּמְהַר אֲבָרְהָם הָאֱלֹהִים
אֶל-שָׂרָה וַיֹּאמֶר מִהֲרִי שְׁלֹשׁ סָאִים קָמַח סֵלֶת לוֹשִׁי
וַעֲשֵׂי עֲנֹוֹת : וְאֶל-הַבָּקָר רֵץ אֲבָרְהָם וַיִּקַּח כֹּוֹ-בָקָר רֹדֵד
וְשׁוֹב וַיִּתֵּן אֶל-הַנֶּעֶר וַיִּמְהַר לַעֲשׂוֹת אֹתוֹ :

2. Parse וַיֵּרָא אֵלָיו וַיֵּשָׂא עֵינָיו נָצְבִים 9

לַעֲשׂוֹת רֵץ יִקַּח וַיִּשְׁתַּחוּ

3. What is the plural of אִישׁ and of יוֹם ? 2

What is the force of ה in אֶרְצָה and in וְאָקְחָה ? 2

4. Translate:— 6

וַיֵּצֵאוּ יוֹסֵף וַיִּמְלְאוּ אֶת-כְּלֵיהֶם כֶּרֶם וּלְהָשִׁיב כִּסְפֵיהֶם
אִישׁ אֶל-שָׁקוֹ וּלְתַת לָהֶם צֹדָה לְדֶרֶךְ וַיַּעַשׂ לָהֶם כֹּן :
וַיֵּשְׂאוּ אֶת-שִׁבְרָם עַל-חֲמֹרֵיהֶם וַיֵּלְכוּ מִשָּׁם : וַיִּפְתַּח
הָאָחִיר אֶת-שָׁקוֹ לְתַת מִסְפּוֹא לְחֲמֹרוֹ בְּפִלּוֹן וַיֵּרָא
אֶת-כִּסְפּוֹ וְהִנֵּה-הוּא בְּפִי אִמְתָּתוֹ : וַיֹּאמֶר אֶל-אָחִיו
הַיּוֹשֵׁב כִּסְפִי וְגַם הִנֵּה בְּאִמְתָּתִי וַיֵּצֵא לָבָם וַיַּחֲרִדוּ
אִישׁ אֶל-אָחִיו לֵאמֹר מַה-זֹּאת עָשָׂה אֱלֹהִים לָנוּ :

וַיָּבֹאוּ אֶל-עֶקֶב אֲבִיהֶם עֲרֵצָה כְּנָעַן וַיְגִידוּ לוֹ אֶת-כָּל-
הַקֶּלֶת אֲתֶם לֵאמֹר : דִּבֶּר הָאִישׁ אֲדָנִי הָאָרֶץ אֲתָנוּ
מְשֻׁת וַיְהִי אֲתָנוּ כַּמְרָגְלִים אֶת-הָאָרֶץ : וַנֹּאמֶר אֵלָיו
כְּנָנִים אֲנַחְנוּ לֹא הָיִינוּ מְרָגְלִים : שְׁנַיִם-עָשָׂר אֲנַחְנוּ
אֲחִים בְּנֵי אָבִינוּ הָאֶחָד אֵינָנו וְהַקָּמָן הַיּוֹם אֶת-אָבִינוּ
בָּאָרֶץ כְּנָעַן :

5. Parse וַיְגִידוּ הַשֵּׁב וַיַּעַשׂ וְלָתֵת וַיֵּצֵא 7

אֵינָנו הַקֶּלֶת

6. Point and Translate :— 10

וּבְעָז עֲלֵה הַשָּׂעַר וַיֵּשֶׁב שָׁם וַהֲנֵה הַנוֹאֵל עֶבֶר אֲשֶׁר דָּבַר
בְּעֻז וַיֹּאמֶר סוּרָה שְׂבָה פֹה פִלְנִי אֶלְמָנִי וַיִּסֵּר וַיֵּשֶׁב : וַיִּקַּח
עֲשָׂרָה אֲנָשִׁים מִזִּקְנֵי הָעִיר וַיֹּאמֶר שְׂבוּ פֹה וַיֵּשְׁבוּ : וַיֹּאמֶר
לְנָאֵל חֲלָקֶת הַשָּׂדֶה אֲשֶׁר לְאֲחִינוּ לְאֵלִימֶלֶךְ מִכְרָה נַעֲמִי
הַשְּׂבָה מִשָּׂדֶה מִוֶּאֵב : וְאֲנִי אִמְרָתִי אֲנִלָּה עֹנֶךְ לֵאמֹר
קָנָה נֶגֶד הַיֹּשְׁבִים וְנֶגֶד זִקְנֵי עַמִּי אִם תִּגָּאֵל נָאֵל וְאִם לֹא
יִגָּאֵל הַנִּידָה לִּי וְאָדַע כִּי אֵין זֹלַתְךָ לְגֹאֹל וְאֲנִי אַחֲרִיד
וַיֹּאמֶר אֲנִי אֲנָאֵל : וַיֹּאמֶר בְּעֻז בְּיוֹם קְנוֹתְךָ הַשָּׂדֶה מִיָּד
נַעֲמִי וּמֵאֵת רוֹת הַמִּוֶּאֲבִיָּה אֵשֶׁת הַמֵּת קְנִיתָ לְהָקִים שָׁם
הַמֵּת עַל נַחֲלָתוֹ

7. Explain the word נוֹאֵל 2

8. Parse קְנוֹתְךָ הַשְּׂבָה וַיִּסֵּר 4

9. Translate into Hebrew :— 12

There was a famine in the land of Canaan, and Abraham lifted up his feet and went down into the land of Egypt. And he was afraid because of the inhabitants of that land, for he said in his heart, Lest they kill me because of my wife, for she is beautiful. And he said, She is my sister. And the king of the land took her to his house. And it was told to him that she was the wife of Abraham, and he reproveth him, and said, Why hast thou sinned in the land wherein thou sojournest ?

SANSKRIT.

FIRST PAPER.

*Paper set by—*BABU HARAPRASAD SĀSTRĪ, M.A.

Examiners—	{	BABU NILMANI MUKERJEE, M.A.
		„ BIRESWAR CHATTERJEE, M.A.
		„ JANAKINATH BHATTACHARYYA, M.A.
		PANDIT SIBANĀTH SĀSTRĪ, M.A.
		BABU RAMPRASANNA MUKERJEE.

The figures in the margin indicate full marks.

1. (a) Explain in English:—

15

- (1) वैवस्वतो मनुर्नाम माननीयो मनीषिणाम् ।
आसीन्महीक्षितामास्यः प्रणवश्छन्दसामिव ॥
- (2) बलं महीपाल तव श्रेष्ठे प्रयुक्तमयस्त्रिमितो दृष्टा स्यात् ।
न पादपोन्मूलनशक्ति रंजः शिलोश्च ये मूर्ध्वति मादतस्य ॥
- (3) स हतचूलश्चलकाकपक्षकैरमात्यपुत्रैः सवधोभिरन्वितः ।
क्षिपेर्यथावद्ग्रहणेन वाङ्मयं नदीमुखेनैव समुद्रमाविशत् ॥
- (4) गृहीतप्रतिमुक्तस्य स धर्मविजयी नृपः ।
त्रियं महेन्द्रनाथस्य जहार न तु मेदिनीम् ॥
- (5) गुर्वर्थमर्थी श्रुतपारदृष्टा रघोः सकाशदनवाप्य कामम् ।
गतो वदान्यान्तरमित्ययं मे मा भूत्यरौवादनवावतारः ॥

(b) Derive the words मनीषिणाम्, महीक्षिताम् and आस्यः in (1), अमात्य and पुत्र in (3), and पारदृष्टा in (5).

(c) What is प्रणवः? And why is it called आस्य of छन्दस्? :

(d) Account for the case-endings in श्रेष्ठे and in इतः in (2), name and explain the *samāsa* in गृहीतप्रतिमुक्तस्य in (4).

(e) Give the लिट् third person singular of the roots in आविशत्, अन्वित, अनवाप्य, and गृहीत.

2. Explain the purport of the following in your own words in Sanskrit:—

परिकल्पितसान्निध्या काले काले च वन्दिषु ।

सुतं सुतिभिरर्थ्याभिरुपतस्थं सरस्वती ॥

3. (a) Explain in Sanskrit :—

8

अथाधिशिष्ये प्रयतः प्रदोषे रथं रघुः कल्पितशस्त्रमर्भम् ।

सामन्तसम्भावनयैव धीरः कैलासनार्थं तरसा जिगीषुः ॥

तस्मात्त्रिभुवनशान्तरथलोभपरित्रसम् ।

पप्रच्छ कुशलं राज्ये राज्यत्रयमुनिं मुनिः ॥

(b) What is the exact meaning of the word कुशल? When is it used? Is it properly used in the above couplet? Give your reasons.

4. Translate into English :—

6

इत्थं व्रतं धारयतः प्रजायं समं सद्विद्या मन्वनीयकीर्तेः ।

सप्त व्यतौयस्त्रिगुणानि तस्य दिनानि दीनोद्धरणोचितस्य ॥

प्रियानुरागस्य मनःसमुद्रतैर्भुजार्जितानां च दिगन्तसम्पदाम् ।

यथाक्रमं पुंसवनादिकाः क्रिया धृतेश्च धीरः सदृशैर्विषयैः सः ॥

5. Translate into Sanskrit :—

8

King Devanāmi-priya Priyadarśi again spake as follows:—
“ Along the high roads I have caused fig-trees to be planted, that they may be for shade to animals and men; I have also planted mango trees; and at every half-coss I have caused wells to be constructed, and resting-places for the night to be erected. And how many taverns or *sewa's* have been erected by me at various places for the entertainment of man and beast! Therefore as the people, finding the road to every species of pleasure and convenience in these places of entertainment, *i. e.*, these new towns, rejoiceth under my rule, so let them thoroughly appreciate and follow the same system of benevolence. This is my object, and this I have done.”

SANSKRIT.

SECOND PAPER.

Paper set by—BABU NRISINHACHANDRA MUKERJEE, M.A.

Examiners—{ BABU KAILASCHANDRA DATTA, M.A.
 “ UMACHARAN BANERJEE, M.A.
 “ KALIPRASANNA BHATTACHARYA, M.A.
 “ KUNJALAL NAG, M.A.
 “ RAMPRASANNA MUKERJEE.

The figures in the margin indicate full marks.

1. Explain the following extracts in English :—

12

(a) स पुण्यकीर्तिः शतमन्युकल्पो महेन्द्रलोकप्रतिमां ससङ्गा ।

अध्यास्तं सर्वर्तुसुखामयोध्याम् अध्यासितां ब्रह्मभिरिदमोधिः ॥

(b) क्रीडूषणं वेदितमप्रगल्भं चारुख्यवक्राख्यपि वीक्षितानि ।

अजुंख विश्वासकृतः सभावान् मोपाङ्गनानां सुसुदे विश्लोक्य ॥

(c) कृती श्रुती दृढमतेषु बीमान् त्वं पैष्टकं चेद्वचनं न कुर्याः ।

विच्छिद्यमानेऽपि कुले परस्य पुंसः कथं स्यादिह पुत्रकाम्या ॥

(1) Parse अध्यास in (a), सुसुदे in (b), and पुत्रकाम्या in (c). 3

(2) Account for the second case-ending (द्वितीया) in अयो-
ध्याम् in (a), and for the seventh case-ending (सप्तमी) in दृढमतेषु
in (c). 2

(3) Derive इह in इहबोधे in (a). 1

(4) In the last extract who is the speaker and who the per- 1
son addressed?

2. Give the substances of the following extracts in your 12
own words in Sanskrit :—

(a) वनस्पतीनां सरसां नदीनां तेजस्विनां कान्तिभृतां दिशां च ।

निर्याय तस्याः स पुरः समन्ताच्छ्रियं दधानां शरदं ददर्श ॥

अजीगणदाशरथं न वाक्यं यदा स दर्पेण तदा कुमारः ।

धनुर्बकाचीर्जुषबाणगर्भं लोकानल्लावीद्विजितांश्च तस्य ॥

(c) निवृत्ता वैरकाराणां सतां बद्धकरः सदा ।

पारश्वधिकरामस्य शस्त्रेरन्तकरो रणे ॥

(1) Derive वनस्पति in (a). What is the technical meaning 1
of the term?

(2) Parse तेजस्विनाम् in the same extract, and give an exact 4
English equivalent for it. Would there be any change in the
adjective कान्तिभृताम् if the substantive दिशाम् which it quali-
fies were to be changed into देशानाम्? State reasons for your
answer.

(3) From what roots are दधानाम् in (a) and अकाचीत् and 6
अल्लावीत् in (b) respectively derived? Give the third person
singular of the roots of निर्याय and दधानाम् in (a) in लिट्.
What would be the form of निर्याय if the *upasarga* were taken
away?

(4) Account for the sixth case-ending (षष्ठी) in वैरकाराणाम् 2
in (c). Derive पारश्वधिकरामस्य.

3. Translate into English :—

2

ममाम्नाजी विस्मिन्नुः सवीती
ममार राजा विधवा भवत्यः ।
श्रीत्या वयं भूरुपा लघुत्व
केकयुपन्नं वत बह्वनर्थम् ॥

(a) Derive and explain केकयुपन्नम्. Give the third person singular of the root of ममार in लट्. Change the voice of the verb in the first line, stating all consequent changes.

4. Explain in Sanskrit or in English the allusion contained in the latter half of the following extract :—

2

अजिपद्वत्तं जनको धनुस्तदु येनार्दिद्वैत्यपुरं पिनाको

5. Name and expound the *samāsas* in the following extract :—

3

अथालुलोके कृतधूमकेतुमिश्राञ्जनस्निग्धसदृशश्चम् ।

6. Explain in English दुस्वजातः, दुरापीतः, and दृजग्धः. What is the usual form of each ?

4

BENGALI POETRY.

(For Female Candidates.)

Examiner—BABU SARADACHARAN MITRA, M.A.

The figures in the margin indicate full marks.

1. Give the story of the poem *Vritra samhāra* (বৃত্ত-সংহার) 9
Wherein does it vary from the story as given in the *Purāṇa* ?
2. Describe the characters of *Agni* and *Varuṇa*, with quotations from your text. 12
3. Explain in Bengali :— 9

- (a) বেষ্টিয়াছে ইন্দ্রপুরী দেব-অনীকিনী,
চৌদিকে বিস্তৃত যেন সাগর-সিকতা ;
যোজন যোজন ব্যাপ্ত, অদীপ্ত ভানুতে—
দেবকুল সেইরূপ দিক্ আচ্ছাদিয়া ।
- (b) গভীর সাগর পূর্বে ছিল যেই খানে,
বিস্তীর্ণ এখন সেখা মহা মরুতল,

তরু-বারি-বিরহিত তাপদন্ধ সদা,
নিরন্তর সমাকীর্ণ বালুকারাশিতে !

- (c) শব্দশূন্য, বর্ণশূন্য, প্রশাস্ত, গভীর,
ব্যাপ্ত সে ব্যোমদেশ, ব্যাস অন্তহীন,
বিকীর্ণ তাহার মাঝে ছায়ার আকার,
অনন্ত ব্রহ্মাণ্ড-মূর্ত্তি কোটি কোটি কত !

4. What are the different kinds of verse used in *Vṛitra saṃhāra* ? Give an example of each from your text, and show the peculiarity of each. 6

5. Write in unmetaphorical language — 5

অনন্ততরঙ্গময় সাগর-গর্জন,
বেলাগন্তে দাঁড়াইলে, যথা সুখকর ;
গভীর শব্দরীযোগে গাঢ় ঘনঘটা
বিদ্যতে বিদীর্ণ হয়, দেখিলে যে সুখ ।

6. Name at least three words derived from each of the following roots :—কম্, যম্, কৃ যুজ্, and বিশ্ 5

7. Mention the prefixes generally used in Bengali, and illustrate their meanings by examples. 4

8. Translate into Bengali :— 10

(a) The rain, in whose nature there is no partiality, produces tulips in the garden, but only weeds in a barren soil. A sterile soil will not yield spikenard ; waste not then seed upon it. To show favour to the wicked is in fact doing injury to the good.

(b) Forgiveness is commendable, but apply not ointment to the wounds of an oppressor. Knowest thou not that whosoever spareth the life of a serpent committeth injury towards the sons of Adam ? Be not so severe as to cause disgust, nor so lenient as to encourage audacity. Severity and leniency should be tempered together, like the surgeon, who, when he uses the lancet, applies also a plaster.

BENGALI PROSE.

(For Female Candidates.)

Examiner—BABU SARADACHARAN MITRA, M.A.

The figures in the margin indicate full marks.

1. What are the six principal systems of Hindu Philosophy, and what are the peculiar doctrines of the *sāṅkhya* ? 7

2. Give a brief account of the state of society as it existed in the days of Menu, as regards marriage and caste-system. 12
Wherein does it differ from the present state of society ?

3. Explain :—

12

(a) বর্ণাশ্রমাচার পরিত্যাগ করিলেও, ব্রহ্মজ্ঞান-সাধনে
অধিকার থাকে।

(b) মায়ার পরব্রহ্মের শক্তিস্বরূপ।

(c) আমাদের ও কত মেরাথনের নাম বিলুপ্ত হইয়াছে।

(d) যাবতীয় দেবতা মন্ত্রস্বরূপ।

4. Write a short essay in Bengali on 'Sea-Voyages amongst Hindus.'

5. Translate into English :—

12

রক্ত-কায় ভারতভূমি আর অধর্মের ভার বহন করিয়া
কুপোষ্যপোষণ করিতে সমর্থ হন না। ভীম-জননী ও
অর্জুনমাতা আর কাহার মুখাবলোকন করিয়া আশা
পথ অবলম্বন করিবেন? গগনস্পর্শী বৎস হিমালয় ও
আর্য্যাবর্তের বপ্রবিশেষ বিজ্ঞাচল যাঁহাদের বল ও
বিক্রম, বীৰ্য্য ও উৎসাহ এবং ধর্ম ও প্রতিষ্ঠা রুদ্ধ করিয়া
রাখিতে পারে নাই, সেই মহাপুরুষদের বংশে এখন
এই অধম পামর-স্বরূপ আমরাই জন্মগ্রহণ করিয়াছি।
তাঁহাদের শোণিত-কণা হিন্দু জাতির রক্ত-শিরা হইতে
একবারেই অন্তর্হিত হইয়াছে। তদীয় চিত্তা-ভস্ম-কণাও
বিদ্যমান নাই। সে সমস্ত পুরাতন মহত্তর পদার্থ
একবারেই অদৃশ্য হইয়া গিয়াছে। তাহার সহিত আর
কণামাত্রও সংযোজিত হইল না, কখনও হইবেও না।
তাহার কিছু কিছু কেবল ভারত-কথায় পরিণত হই-
য়াছে ও শ্রুতি-পথ-মাত্রে অবস্থিত রহিয়াছে। অস্ত্র-
শিক্ষা ও অস্ত্র-পরীক্ষা যে জাতির বালক-সমূহের
ধর্ম-কর্ম বলিয়া পরিগণিত ও আবাল-ব্রহ্ম-বনিতা সক-
লেরই উৎসাহস্থল ছিল, এবং প্রধান প্রধান ধর্ম-ক্রিয়া
ও সামাজিক ব্যবহার বল-বিক্রম, তেজস্বিতা ও রণোৎ-
সাহেরই পরিচায়ক ছিল, সেই হিন্দু এখন এই হিন্দু।

ARABIC POETRY.

Paper set by—SHAMSUL-ULAMA SHAIKH MAHMUD GILANI.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. Translate into English:—

12

امذكري عهد الصبا	بعد الانابة والرجوع
اذكرتني اشياء من	زمن تركت بها ولوعي
اشياء ذقت لفقداء	الم الفطام على الرضيع
سجيت عليها العنكبوت	ت وغودرت بين الضلوع
و اذا تقاضيت الجوا	ب فخذ جوابك من دموعي
ذهب الجديد من الشبا	ب فكيف ظنك بالخليع
ووددت لو دام	الخليع فهل اليه من شفيع
ولكم طورت الى الربيع	ع بفتية مثل الربيع
وفضحت ازهار الربا	ض بحسن ازهار البديع
وسهرت في ليل الصبا	سهرت الذ من الهجوع
وسفرت للملك العظيم	الشان والقدر الرفيع
وشركته في الامر ينفذ	ذ في الشريف وفي الوضع
وبلغت ذاك ولم اكن	فيه لحق بالمضيع
ثم ارعويت وصرت في	حد السكينة والخشوع
فوقعت في هذا وذا	فقل السلام على الجميع
فاليك عني يا نديم	م فما صنيعك من صنيعي
ما انت من ذاك الطرا	ز ولا عن البز الرفيع

2. (a) Name the metre and scan the first bait of the above extract. 3

(b) What part of speech is فطام ?

3. (a) The phrase لم اكن is sometimes used without the و 3
Give the reason for this.

(b) Give the true meaning and the exact use of the phrase
اليك عني

4. Translate into English :—

18

نهي يا نسيم عين الحبيب حيث في غفلة عيون الرقيب
 و اذا ما لثمت مسك عذاريه احلي من شذائه في الجيوب
 واتركى عطفه الرخيم لئلا تزعجه فهو بلطف عجيب
 واحذرى حيثما تهبي انفصاحا ليس يخفى اريج مسك وطيب
 و اذا استنطقوك قولي لهم من روضة الورد و الخزام هبوبي
 يا نسيم الصباء بالله هل عا يذت آسا يقوم حول لهيب
 يا حبيب الفؤاد بالله مهلا كم و كم انت قاصد تعذبي
 بهواك اعف ان يكن لي ذنب ليس عفو لولا وجود الذنوب
 يا لك الله كم فنكت بقلب عن هوى الحسن ليس بالمقلوب
 ايها القلب كن صبورا على البلوى ولا تسامن جور الحبيب
 و اذا الصبر كان للذوق مرا فهو يحلو بالضيق عند اللبيب
 يا حياتي حجت عنى واني اعهد البدر ليس بالمحجوب
 انت في مهجتي سكنت لك الله فيا مهجتي احذرى ان تذوبي
 لست ارضى سواك يوما حبيبا لى ولا اتقى الى مطلوب
 قال لى العاذلون كن ساليا فهو صواب ولم اكن بالمجيب

5. (a) Give the singulars or the plurals, as the case may 9
 be, of the following : نسيم , رقيب , عيون , عطف , روضة , ورد , حول ,
 ضيق , صواب , and صبرا .

(b) Give the roots of ساليا and تسامن .

6. Translate into English :

8

كذبها من عجل	بدهشتى و قلقى
فاعجب لها منظومة	من خاطر مفروق
كاننى كذبها	مرتعا من زلق
فاضطربت اجزائها	جميعها فى نسق
ثلثة تشابهت	خطى مدادى و رقى
فخطها كاذه	مشى ضعاف العلق

مدادها كمالاً مسنونة في الطرق
ورقها ابيض لكن كبيض البهق
لكنها شاهدة بعدم التملق
ولم اكن اخذكم بباطل منق
بظاهر مزوق وباطن مبرزق

7. Translate into Arabic, giving the vowel-points:—

12

(a) Of all countries in the world Arabia produces the most beautiful horses.

(b) This was the idea that flashed across my mind, but when I thought over the details my spirit again fell.

(c) Men are as much blinded by the extremes of misery, as by the extremes of prosperity.

(d) Thousands of people see nothing of the sad and strange things that lie before their eyes, because they are accustomed to them, and live on without thinking.

(e) Reading maketh a full man; conference, a ready man; and writing, an exact man.

ARABIC PROSE.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. (a) Translate into English:—

10

وبعد ثلاثة اشهر من هذا الحادث كان زفاف امين على
خطيبه - اما سليم فلم يكن يوم عرس اخيه الا مستغرقا في
اقدار ابتعاد عن زينب و غائبا في عباب الاشجان - حتى انه
لما انشد العازفون هذه القطعة التالية (على لحن صباغ الازرق
يا عشيري وميالا) اخذه الوجد والهيام حتى غشي عليه -
وانكشف امره لكل الحاضرين - فحشدوا اليه - وجعلوا ينبهونه
ويقغامزون - ولما افاق كحل عينه الوجل - وصبح وجهه الخجل
ولم يعد يمكنه اللبث بين الجمع - فنهض وانزوى في معزل -
وعمد في نفسه ان يهاجر المدينة *

(b) Parse the above extract from ولما افاق to the end, according to Arabic grammar. 4

2. Give the literal meanings of— غمغم، متراف، نهذ، شح، 8
وطر، هيام، غليل، لظى، بهم.

3. Write down with vowel-points the singular or plural, as the case may be, of the following words, and give their meanings:—مزلوع، موعيل، باربه، قبه، محاجر، اميال، ربات، 4
لوائج، شبايك، راكب، خباب.

4. In what cases may the verb be put indifferently either in the feminine or masculine singular? Give examples. 3

5. (a) Translate into English:— 10

واذا مضى ثلاثة ايام - ولم ازر ابا سعدى - حضر عندى وعاتبني طويلا والى علي ان ازوره حتى طاعته ووعده بالزيارة - وفي الغد مساء ذهبت لزيارته ايقاء لوعدي - وان قرعت الباب فتحته سعدى كانها تعلم من الطارق - فوجب علي ان اصافح يدها لذلك ترى مني تغيرا تعذره اكدراثا به كما هو دأب كل النساء - فقبضت على يدي قويا - واخذت تعاتبني لانقطاعي اربعة ايام - وهي مبكسة الثغر ومجهشة الاعين وباردة الانامل - ثم قالت اهكذا تنقطع عذا - قلت لولا القطع لم يوجد الوصل - ولكل منهما مواطن يقتضيها الحال *

(b) Name the author and book whence the above extract is taken. 2

(c) Write out the first four lines of the above extract with all the diacritical points. 4

6. Explain the اقامة، اعظم، منيل، يعن، اتقد of تعليلات. 4

7. How many افعال قلوب are there in Arabic? How are they used, and what are their peculiar characteristics (خواص)? 4

8. Translate into Arabic:— 12

Shuja left Bengal with a great host, declaring that the Padishah had been poisoned by Dara, and that he was going to avenge the murder. Aurangzeb remained a while longer in the Dekhan to mature his plans. He told his officers that he was going to avenge the sacred Koran which Dara had insulted; and he wrote to Murad, in Guzerat, saying: 'Dara is an infidel; Shuja is a heretic Shiah; whilst I myself am a Fakir; and if I can place you on the throne as Padishah of Hindustan, I will retire from the world, and spend the remainder of my days in contemplation and devotion at the tomb of the Prophet.'

PERSIAN POETRY.

Examiners—{ SHAMSUL-ULAMA MAULAVI AHMAD.
COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. (a) Translate into English, adding explanatory notes 10
where necessary :—

محمد کازل تا ابد هرچه هست * بآرائش نام او نقش بست
درختي مهی سرو در باغ شرع * زمینی باصل آسمانی بفرع
زیارت گه اصل داران پاک * ولی نعمت فرع خواران خاک
سیاهی ده خال عباسیان * سپیدی بر چشم شماسیان
لب از باد عیسی پر از نوشت تر * تن از آب حیوان سیاه پوش تر
فلک بر زمین چارطاق افکنش * زمین برفلک پنج نوبت زنش
ستون شد خردمند از پشت او * مه انگشت کش گشت زانگشت او
محیطی چه گویم چو بارنده میغ * بیکدست گوهر بیک دست تیغ
بگوهر جهان را باراسته * به تیغ از جهان داد دین خواسته

(b) Point out the allusions contained in the above verses. 4

2. State, with examples, the various meanings of ک and م 4
when used in sentences.

3. Explain and show by examples the various meanings that 3
بار, گار, آو, ناک, سار, and گیر produce when affixed to words.

4. (a) Elucidate the following passages in Persian, ex- 13
plaining fully all references and allusions :—

A

چو فال مدح تو کلکم باوج انشا زد
دوید بر در جان لفظ و بانگ معنی زد
رسید مژده بروج از هوای خدمت او
که خیمه در چمن صورت و هیولی زد
ز مکتب تو ضمیریکه کسب دانش کرد
که تخته بر سر ادراک عقل اولی زد
که ریزه چینی خوان تو را برضوان داد

که طعن تلخی و خاصی بمن و سلوی زد
 چو طبل جود بنامت زدند گردون گفت
 زمانه کوی رذالت بنام بحیی زد
 نه از بلندی شعوم بود ز نسبت تو
 سهیل مدح تو سیلی به نشو و شعری زد
 مفرح سخنم نشه بدوران داد
 هزار خنده بنظم جریر و اعشی زد

B

شها توئی که زکوة بضاعت کرم
 دو کون را ز گرانمایگی کند معمور
 منم که کوده ام از ذنگ شرکت نوعی
 نصیب فرقه انسان هزار گونه فتور
 ز روزگار من آثار یاس می تاب—د
 چو حالت سناوات از مآثر باحور
 نعوذ باللہ اگر روز حشر طے نکند—د
 شفاعت تو عمل نامم اناث و ذکور
 ز شرم کثرت عصیان من برعشه قد
 حسابگاه قیامت چو ارض نیشاپور

(b) Scan any verse of each of the extracts (A) and (B) and name their metres. 3

5. Give a short life of Darius, tracing his genealogy as far as you can. 4

6. Give the literal meanings of آرزوم, آرزو, شپور, یتاق, آرزوم, خاور, بحران, مسلخ, ناچنج, ترک, تگرگ, 3

7 Comment on the formations of ترکناز, رستخیز, آسیا, خانمان, 3
 آکمین, توسن.

Translate into Persian :—

13

The people of Burma are a Mongolian race, with high cheek-bones and wide mouths, but many have regular features and fair complexions. They have no infant marriages or system of castes, whilst their ideas and institutions are governed by the

moral rules of Buddhism. The laity are taught that the practice of virtue, goodness, and loving-kindness will secure a higher state of happiness in a future life, or rather in a future transmigration of the soul. The priests or monks go still further, and devote themselves to lives of celibacy and contemplation, in the hope of delivering the soul from the pains and miseries of endless transmigrations, and entering into a state of everlasting rest or annihilation, known as Nirvāṇa.

PERSIAN PROSE.

Examiners— { SHAMSUL ULAMA SHAIK MAHMUD GILANI.
SHAMSUL ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. Translate into English :—

11

زن حسب الإشارة آن مردان طریق هدایت بدان سو پارۀ
راه برفت - درختی چند بغایت مطبوع و دلکش به نظر در آمد و
چشمۀ آبی در نهایت لطافت و صفا - توگوئی از منبع کوثر برآمده
بر کنارش کلبۀ ازنی که هر نیش همانا فوارۀ فیض بود فرتیب
یافته - و درونش دیگ سفالین بر دیگدان نهاده - آتشی بزیرش
مشتعل گشته - اما خانه خدادرمیان نبود - زن خانۀ خالی و دیگ
در جوش از جملۀ مغنمات انگاشته بکمال انتعاش اندرون رفت
و از بسکه دیگ جوعش در جوش بود حالی سرپوش برداشت -
انفاقا برگی چند در میان قاشقی آب میچوشید - زن بیشتر
مایوس شده از فوط بیطاقتی در زیر سایۀ درختی بیفتاد - چون
لحظۀ بوی بگذشت - مردی با چهرۀ تابان و عارضی درخشان
چون مهر و ماه بیامد - شکوه معنی آن باده نوش مصطبۀ وحدت
و غواص بحر حقیقت بمرتبۀ برزن غالب شد که لرزه بر اندام
افقاد و خود را فراموش ساخت - آن صاحب دل روشن ضمیر
بی آنکه اولب به نطق گشاید و ماجرای خود بمعرض تبیان آورد
براسرار ضمیرش آگاه گردید - و قصۀ ناگفته بشنید - و صفحۀ ناوشنه
بخواند - برفق و عاطفت دست بر سرش مالیده ازان اضطراب

ساکن گردانید و گفت چشم پیروش - زن انقیاد حکم نموده چشم
برهم نهاد - چون باز کرد بمیامن قوجه جهان گشایش از طوارق
حدثان نجات یافته خود را بر آستان پدر دید *

2. (a) Give the root and formation of the following, with 5
their meanings:—فوارع, مشتعل, مغتنام, فوارع, طریق-

طوارق, and میامن, انقیاد, اضطراب, تبیان, غواص

(b) What part of speech is حدثان? Give other instances of
similar formation.

3. Does ان joined to the end of a word always signify plu- 2
rality? Give other meanings and instances when it does not.

4. Translate into English:—

10 بعد از آنکه خدیو دریا دل با دوهزار و پنج صد نفر از پل
عبور کردند - هنگام شام که غره ماه صیام از کشیدن تیغ هلال
بر نصرت خاقان بلند اقبال براءت استهلال بکار میبرد - چون
همیشه آنحضرت را از سپاه و انزل جنودا لم تروها از عالم غیب
پیشروها میباشند - مقید بکمی و بسیاری لشکر نگشته با همان فوج
قلیل آهنگ راه کرده مقرر داشتند که بقیه لشکر هر قدر که میسر
شود از پل یا لک از آب گذشته متعاقب بموکب فیروزی اثر
ملحق گردند - تا ظهور روز بعد هزار و پنج صد نفر دیگر فرصت عبور
یافتند که پل سر رشته طاق را دوزیر پای آن گردن فرازان
از دست داده گسیخت - فوج ثانی هم متعاقب موکب اقدس
روان گشتند - حضرت ظل اللهی آن شب تا صبح ابلاغ کردند که
شاید غفلتا بر سورت پاشایان و رومیه که در مقابل اردوی
همایون و حظیرة اصامین همایون کاظمین علیهما السلام پای
اقامت افشرد اند بوسند - اما بسبب مستی بلدها و اعوجاج و
شکستگی راه هنگام طلوع فجر بمحاذی یزگچه شش فرسخی
بغداد رسیدند - و قراولان طرفین دو چار یکدیگر گشته دو نفر از
قراولان آن طایفه از دم تیغ دلبران زنده بدر رفته و خبر عبور آن
سپاه جهان آشوب از آب برومیه رسانیدند - رومیه فی الفور بنه
و آغروق را گذاشته سراسیمه بجانب بغداد شتبارا، گردیدند *

5. (a) Give the Arabic plurals of the following, with vowel points :—
قليل، فوج، سبب، صبح، ظل، نفر، اثر، موكب، بقیه، محادي، سيل، خبر، ماء، طایفه، محادي

(b) Give the Arabic names for the moon in her gradual development in the course of a month.

(c) Explain براعت استهلال

(d) What do you know of اصامین، همامین، کاظمین ?

6. Translate into English :—

6

و بازنده دل از صحبت رفیق برکنده بدروز در آمد (چنانچه
مرغ مقید برون پرد ز قفس) برغبتی صادق و میلی تمام
فضای هوا می پیمود و کوههای بلند و بوستانهای فردوس مانند
تفرج مینمود - ناگاه در دامن کوهی که در بلندی با شرف فلک
اعظم لاف برابری زدی و از عظمت تمام کره زمین را در زیر دامن
خود تودگی خاک شمردی مرغزاری دید - سواد مینا رنگ او از
روشنی مینو دلکش تر - و نسیم شمال غالیه بیزش از نافه مشک
تقاری عطر سا تر -
* مثنوی *

صد هزاران گل شگفته درو * سبزه بیدار و آب خفته درو
هر گلی گونه گونه از رنگی * بوی هر گل رسیده فرسنگی
بازنده را آن منزل خوش و ساحت دلکش بسی پسند افتاد و
چون آخر روز بود همانجا بار سفر بکشاد *

7. Explain and exemplify the grammatical terms :—

6

اسم مکان، اسم زمان، اسم آلت، اسم تفصیل

8. Translate into Persian :—

12

This wonderful exhibition caused Socrates to remark, that 'the talent of woman is not at all inferior to that of men, though they are weaker in bodily strength. So that any one who had a wife might confidently instruct her in whatever he wished her to know.' This observation caused Antisthenes to put it to Socrates, 'Why, if he thought so, did he not educate Xanthippo, instead of leaving her the most notoriously ill-conditioned wife in existence?' To which Socrates replied, that, 'as those who wish to excel in riding often choose restive horses, because if they can ride these they will easily manage any others; so he, wishing to converse and associate with mankind, had chosen to have a wife of this kind, knowing that if he could bear her society, he would be able to get on with anyone else in the world'

PALI POETRY.

*Examiner—MR. J. GRAY.**The figures in the margin indicate full marks,*

1. (a) Translate :— 10
- Phandanam capalam cittam dūrakkaṃ dunnivārayaṃ
 ujum karoti medhāvi usukāro va tejanaṃ.
 Vārijo va thale khitto okamokatomubbhato
 pariphandatidaṃ cittam māradheyyaṃ pahātave.
 Dunniggaḥassa lahuno yathakāmanipātino
 cittassa damatho sādhu : cittaṃ sukhāvahaṃ.
 Sududdassaṃ sunipunaṃ yathakāmanipātinaṃ
 cittaṃ rakkhettha medhāvi ; cittaṃ guttaṃ sukhāvahaṃ.
 Dūraṅgamaṃ ekacāraṃ asariraṃ gubhāsayaṃ
 ye cittaṃ saññamossanti mokkhaṃti mārabandhanā.
 Anavaṭṭhitacittassa saddhammaṃ avijānato
 pariplavapsādaṃ paṇṇā na paripūrati.
 Anavassutacittassa ananvāhatacetaso
 puṇṇapāpapahīnassa natthi jāgarato bhayaṃ
 Aciraṃ vatayaṃ kāyo pathaviṃ adbisessati
 chuddho apetaviññāno niratthaṃ va kalingaraṃ.
 Diso disaṃ yantaṃ kayirā verivā pana verinaṃ
 nicchāpanihitaṃ cittaṃ pāpiyo naṃ tato kare.
 Na taṃ mātā pitā kayirā aññe vāpi ca nātakā
 sammāpanhitaṃ cittaṃ seyyaso naṃ tato kare.
- (b) Give the formation of *okamokatomubbhato*. 2
- (c) Make grammatical notes on *pahātave mokkhaṃti*, and *kayirā*. 3
- (d) Why is *pathaviṃ* in the accusative ? 1
- (e) Give the roots of *khitto*, *dantaṃ*, and *guttaṃ*. 3
- (f) What is the purport of the sentence *puṇṇapāpapahīnassa natthi jāgarato bhayaṃ* ? 2
2. Give the literal meaning of the following words, and state the signification in which they are used in your text :— 4
- aniresuno*, *lokaraddhano*, *gahakūṭam*, *cāpātikhīṇā*.
3. (a) Scan 2
- Udakaṃ hi nayanti nettikā
 usukārā damayanti tejanaṃ
 dāruṃ damayanti tacchakā
 attānaṃ damayanti paṇḍitā.
- (b) To what class of metres does the stanza belong ?
4. Translate :— 5
- Yo ca vassasataṃ jīve dussālo asamāhito
 ekāhaṃ jīvitaṃ seyyo sīlavantassa jhāyino.
 Yo ca vassasataṃ jīve duppaṇṇo asamāhito
 ekāhaṃ jīvitaṃ seyyo paṇṇavantaṃ jhāyino.
 Yo ca vassasataṃ jīve kusīto hīnavīriyo
 ekāhaṃ jīvitaṃ seyyo viriyārabbhato dāḥamaṃ.
 Yo ca vassasataṃ jīve apassaṃ udayabbayaṃ
 ekāhaṃ jīvitaṃ seyyo passato udayabbayaṃ.
 Yo ca vassasataṃ jīve apassaṃ amataṃ paduṃ
 ekāhaṃ jīvitaṃ seyyo passato amataṃ paduṃ.

5. Explain fully *amataṃ padaṃ*, in the above extract. 2
6. (a) Translate :— 2
*Māvoca pharussaṃ kiñci, vuttā paṭivadeyyuṃ taṃ ;
 dukkhā hi sārambhakathā, paṭidaṇḍā phuseyyuṃ taṃ.
 sace neresi attānaṃ kaṃso upahato yathā
 esa pattosi nibbānaṃ ; sārambho te na vijjati.*
- (b) Decline *vuttā* and annotate *māvoca*, *neresi*, *esa*, and *pattosi*. 6
- (c) What do you understand by the metaphor of the last two lines? 1
7. What are the *bodhiyaṅgas*? 3
8. (a) Translate the following stanza :—
*Khantī paramaṃ tapo titikkhā,
 nibbānaṃ paramaṃ vadanti buddhā,
 na hi pabbajito parūpaghātī
 na samaṇo hoti paraṃ vihethayanto.*
- (b) Explain the formation of the words *titikkhā* and *nibbānaṃ*. 3
9. Give the principal sentiments of the *Attavagga*. 2
10. Translate :—
*Sabbhireva samāsetha, sabbhi kubbetha sandhavaṃ ;
 sataṃ saddhammaṃ aññāya seyyo hoti na pāpiyo.
 Cāja dujjanasaṃsaggā, bhāja sādhusamāgamaṃ,
 kara puññaṃ ahorattiṃ, sara niccamaniccataṃ.
 Yathā udumbarapakkā bahi rattakameva ca
 anto kimilasampunnā evaṃ dujjanahaddayā.
 Yathā pi panasapakkā bahi kaṇṭakameva ca
 anto amatasampannā evaṃ sujanahaddayā.*
- [*Samāsetha* = *seveyya* ; *ahoratti* 'a day and a night ;' *udumbara* 'a fig ;' *panasa* 'jack-fruit ;' *kimila* 'worm.']

PALI PROSE.

Examiner—MR. J. GRAY.

The figures in the margin indicate full marks.

1. Translate :— 5
 So pi kho bālasatthavāho attano bālatāya yakkhassa vacanaṃ gahetvā cāpiyo bhindāpetvā pasatamattaṃ pi udakaṃ anavasesevā sabbuṃ chaddhetvā sakaṭāni pājāpesi. Purato appamuttakaṃ pi udakaṃ nāhosi. Manussā pāniyaṃ alabhantā kilamimṃsu. Te yāva suriyassatthugamaṇā gantvā sakaṭāni mocetvā parivatkena ṭhapetvā gone cakkesu bandhimṃsu. Neva goṇānaṃ udakaṃ ahosi na manussānaṃ yāgubhattaṃ vā. Dubbalamanussā tattha tattha nipajjitvā sayimṃsu. Rattibhāgasamanantare yakkhā yakkhanagaraṭo āgantvā sabbe pi gone ca manusse ca jīvitakkhayaṃ pāpetvā maṃsaṃ khādītva atthiṇi avasesetvā agamaṃsu. Evaṃ ekaṃ bālasatthavāhaputtaṃ nissāya sabbe te vināsaṃ pāpuṃsu, hatthaṭṭhikādīni disāvidisāvippakinnāni ahesuṃ pañca sakaṭasatāni yathāpūritāneva aṭṭhaṃsu.

2. Give the literal renderings of *suriyassatthagamaṇḍa* and *rattibhāgasamanantare*. 2

3. (a) Translate :—

10

Atīte Bārāṇasīyaṁ Brahmadaṭṭe rajjaṁ kārente Bodhisatto Bārāṇasīseṭṭhiṣṣa kule nibbattitvā nānappakārehi sukhūpaharaṇehi devakumāro viya samvaddhiyamāno anukkamena viññūtaṁ patvā soḷasavassakāle yeva sabbasippesu nipphattiṁ patto. So pitu accayena seṭṭhiṭṭhāne tathā catūsu nagaradvāresu catasso dānasālā majjhe nagarassa ekaṁ attano nivesanadvāre ekaṁ ti cha dānasālā kāretvā mahādānaṁ deti sīlaṁ rakkhati uposathakammaṁ karoti. Aṭhekadivasaṁ pātaraśavelāya Bodhisattassa nānaggarase manūññabhojane upanīyamāno eko paccakabuddho sattāhaccayena nirodhā vuṭṭhāya bhikkhūāravelaṁ sallakkhetvā ‘ajja mayā Bārāṇasīseṭṭhiṣṣa gehadvāraṁ gantūṁ vaṭṭatī’ ti nāgalatādantakatṭhaṁ khādītva Anotattadahe mukhaṁ dhovitvā Maṇosilātale tīto nivāsetvā kāyabandhanaṁ bandhitvā cīvaraṁ pārupitvā iddhiṁ mayamattikāpattaṁ ādāya ākāśaṇā-gantvā Bodhisattassa bhaṭṭe upanītamatte gehadvāre atṭhāsi. Bodhisatto taṁ disvā va āsanaṁ vuṭṭhāya nipaccākāraṁ dassetvā parikammakāraṁ olokesi. ‘Kiṁ karomi sāmī’ ti vutte ‘ayyassa pattaṁ āharathā’ ti āha.

(b) Annotate *paccakabuddho*, *Anotatta*, and *nirodha*. 3

(c) Distinguish between *nivāseti* and *pārupati*. 2

(d) Explain the construction *bhaṭṭe upanītamatte*. 2

4. Give some account of the *Uposatha* observances. 5

5. Translate :—

(a) Sace muñce pecca muñce muccamāno hi bajjhati; 2
na hevaṁ dhīrā muccanti; mutti bālaṣa bandhanaṁ.

Parse *bajjhati*.

(b) Mātāpettibharaṁ jantaṁ kule jetthāpacāyinaṁ 5
saṅhaṁ sakkhīlasambhāsaṁ pesaṇeyappahāyinaṁ
maṇḍeravinaye yuttaṁ saccaṁ kodhābhībhūṁ naraṁ
taṁ vo devā tūvatimsā āhu sappuriso iti.

Parse *āhu*. What is the usual prose form of the verb ?

6. Remark on the following usages :—*Dhiratthu*, *teyime*, 4
etadahosi, *tyāham*.

7. Express the undermentioned concepts by single Pali compounds :—

(a) A tree from which the leaves were removed. 2

(b) Two carriages to which white thoroughbreds were yoked and 3
which were decked with royal ornamentations.

8. Translate :—

6

“Ime nāma cammakhādakacorā” ti tathato ajānitvā va diṭṭhaditṭhāne yeva māraṇaṁ na yuttaṁ devā’ ti. “Rathacammaṣa kukkurehikhādītattā diṭṭhaditṭhe sabbe va mārethū” ti sunakhavudhaṁ āpāpesin’ ti. ‘Kiṁ pana vo maṇussā sabbe ca kukkure mārenti udāhu maraṇaṁ alabhantā pi atthī’ ti. ‘Atthi amhākaṁ ghare koleyyakā maraṇaṁ na labhanti’ ti. ‘Mahārāja idāneva tumhe “rathacammaṣa kukkurehi khādītattā diṭṭhaditṭhe va sabbe mārethā ti sunakha-

vadham āṇāpesin" ti avocuttha, idāni pana " ambhākam ghare koleyyakā maraṇam na labbanti" ti vadetha; nanu evaṃ sante tumhe chandādivasena agatigamanam gacchatā ti; agatigamanam nāma na yuttam, na ca rājadhāmmo; rañño nāma kāraṇagavesakena tulāsadisena bhavitum vaṭṭati; idāni ca koleyyakā maraṇam na labhanti, dubbalasunakhā va labhanti; evaṃ sante nāyam sabbasunakhaghaccā, dubbalaghātika nāmesā' ti.

9. Give a full explanation of 'chandādivasena agatigamanam.' 3

10. Translate into Pali :—

The king, wishing to see the hermit, went to the place where he was. The hermit's pupil, on his approach, did not rise from his seat, but, seated as he was, exclaimed 'O happiness! O happiness!' The king, becoming displeased, told his superior, 'Reverend Sir, this hermit, your disciple, on seeing me, did not rise; making exclamations as he does, he must be enjoying himself to his heart's content.' 'Great king,' said the hermit's superior, 'this disciple, like yourself' was once in the enjoyment of royal magnificence, but he enjoyed not then such happiness as he is now enjoying, thinking of the supreme happiness of the life of a recluse.'

PHYSICS.

Paper set by—MR. W. BOOTH, M.A.

Examiners— $\left\{ \begin{array}{l} \text{REV. FR. E. LAFONT, S.J., C.I.E.} \\ \text{MR. A. EWBANK, M.A.} \\ \text{,, P. BRUHL.} \\ \text{,, J. C. BOSE, B.A., B.Sc.} \end{array} \right.$

N.B.—*The same value is attached to each question.*

1. What do you understand by acceleration of velocity? What produces it in a given mass? If a certain acceleration of velocity be represented by 100 when a foot and a second are units, by what number is the same acceleration of velocity represented when one foot and two seconds are units?

2. What is a vapour? Give examples. What is the tension of a vapour? Have you seen any of its effects?

3. How is a spectrum of solar light produced and thrown on a screen?

4. By what experiments and considerations connected therewith would you attempt to justify the use of such expressions as positive electricity, quantity of electricity?

5. Define the electrical resistance of wire and then state Ohm's Law.

6. Describe the parts of a Daniell's cell. What is the use of the copper sulphate? How is it acted on? What is the use of the porous pot?

7. What is Archimedes' famous principle? How is it experimentally verified? How is it that a ship made of iron often floats in water?

8. Describe how you would make experiments with an electrophorus.

Instead of any of the above you may substitute the following :—

Define Momentum. If a certain momentum be represented by 1000 when a gramme, a foot and a second are the units of mass, length and time, by what number must the same momentum be represented when two grammes, three seconds, and four feet are the units?

CHEMISTRY.

Paper set by—SURGEON-MAJOR C. J. H. WARDEN, M.D.

Examiners— $\left\{ \begin{array}{l} \text{MR. W. H. WOOD, B.A., F.C.S.} \\ \text{,, P. MUKERJEE, B.Sc.} \\ \text{,, P. C. RAY, D.Sc.} \\ \text{BABU RAMENDRASUNDAR TRIVEDI, M.A.} \end{array} \right.$

The figures in the margin indicate full marks.

1. What do you understand by *displacing power of the elements*? Give examples to illustrate your meaning. 5
2. Give a brief account of the chief laws regulating chemical combination. 6
3. Describe how you would demonstrate the composition of water by *volume* and by *weight*. 6
4. How is ammonia prepared from ammonium chloride? Give equations. How much ammonium chloride would you require to make sixty-four parts of ammonia by weight? 6
5. Describe what occurs when nitric acid acts upon the following substances—giving equations :— 6
 - (a) Metallic silver.
 - (b) Metallic copper.
 - (c) Solution of ammonia.
 - (d) Charcoal.
 - (e) Caustic soda.
6. How is chlorine prepared? Give a short account of its *physical* and *chemical* properties: and mention the most important compounds of chlorine with hydrogen and oxygen. 7
7. Explain what you understand by *allotropism*; and an *homologous series*. Give examples to illustrate your meaning. 4

BOTANY.

FIRST PAPER.

FOR FEMALE CANDIDATES.

Examiner—SURGEON-CAPTAIN D. PRIN, M.B.

The figures in the margin indicate full marks.

1. Describe the structure of a grain of wheat, comparing this with the structure of a pea, and mentioning how the two differ. 15

2. Describe the structure and explain the functions of the stem. How may subterranean stems be distinguished from roots? 15
3. Describe the inflorescence in the natural order *Aroideae*. 15
4. Define the following terms—*Dimorphism*, *aestivation*, *fertilisation*, *phyllotaxis*, *respiration*. 15

BOTANY.

SECOND PAPER.

The figures in the margin indicate full marks.

1. Mention the mode of origin, describe the structure, and explain the functions of leaves. 15
2. Describe a stamen and explain its functions. Mention how the stamens in the flower of the *Rose-Hibiscus* differ in structure and arrangement from those in the flower of the *Pea*. 15
3. Define the natural order *Cucurbitaceae*, mentioning any products of the order that are used as food. 15
4. Explain the terms *deciduous*, *accrescent*, *imbricate*, *rotate*, *septicidal*; stating in each case the organs to which the term is applied. 15

HISTORY.

*Paper set by—*REV. J. MORRISON, M.A., B.D.

Examiners—
{

 DR. A. F. R. HOERNLE, M.A.
 MR. N. N. GHOSE.
 BABU KALISANKAR SUKUL, M.A.
 „ BINAYENDRANATH SEN, M.A.

The figures in the margin indicate full marks.

1. With what date and event does ancient Greek history close? What other state outside Greece came to an end that same year, and how? 1 2
2. What were the functions of the Areopagus in Solon's Constitution? How were they subsequently limited, and by whom? 4
3. Give the dates of the three great Persian Expeditions against Greece proper. Say in a word how each failed. 3
4. What was the Confederacy of Delos? What is its connexion with the Peloponnesian War? How did Pericles advise the Athenians to carry on the Peloponnesian War? 4
5. Give a short account of the fate of each of the three divisions of the empire of Alexander the Great, and say when each of them merged in the Roman Empire. 6
6. What was the Comitia Curiata? What was the origin of the Plebs? 2

7. Who were the Tribunes of the Plebs? What first led to their being appointed? Which of their powers gave them afterwards so much authority in the state? When was their number changed from five to ten? When and by whom was their power almost entirely taken away? 6
8. What was the historical importance of the battle of Sentinum, the siege of Saguntum, the battle of the Metaurus, the battle of Zama, the battle of Pharsalia, the battle of Actium? 3
9. Describe Hannibal's progress from the south side of the Alps to Capua, mentioning the principal battles with their dates. 5
10. Who was Tiberius Sempronius Gracchus? Give a short account of his Agrarian Law and the opposition to its passing. 5
11. Describe the commencement of the First Civil War up to the occupation of Rome by Sulla and his army. 4
12. Describe the events that led up to the Second Triumvirate, and state how the Roman World was divided just before the battle of Philippi. 6
13. Draw a Map of the Coast line of the Mediterranean Sea, and mark Massilia, Issus, Syracuse, Tarentum, Carthage, Alexandria, the Phœnicians, Cannae, Thermopylae, Troy, Corinth. 6
14. What meaning had the following expressions originally, in ancient Greek or Roman times—Draconian, ostracise [or ostrakise], tyrant, Philippic, plebiscites [or plebiscita], crossing the Rubicon, Africa, Asia? 3

LOGIC.

Paper set by—REV. A. P. BEGG, B.A.

Examiners— $\left\{ \begin{array}{l} \text{BAKU SYAMACHARAN GANGULI, B.A.} \\ \text{,, NILKANTA MAJUMDAR, M.A.} \\ \text{,, AMBIKACHARAN MITRA, M.A.} \\ \text{REV. A. B. WANN, M.A., B.D.} \end{array} \right.$

The figures in the margin indicate full marks.

1. Distinguish Formal from Material Logic. 5
2. State the rules to which logical definition should conform. Give an example of a term incapable of logical definition, and explain why it cannot be defined? 8
3. Explain what is meant by (a) the denotation of a term, (b) a distributed term, (c) the quantity of a proposition, (d) the quality of a proposition. What terms are distributed in propositions represented by the symbols A. E. I. O. respectively? 8
4. Show by diagrams or otherwise (a) that whichever of the two following propositions be regarded as true the other must be held to be false, (b) that one of them must be true and one of them must be false. 6
- Every man has his price. One man at least has not his price.

5. (a) Give the converse of the proposition—If there is rain there is cloud. (b) Turn both the proposition and its converse into categorical form.

6. Test the validity of the following by reducing it to syllogistic form :— X coincides with Y . Y is equal to Z . Therefore X is equal to Z . 6

7. What Figure of Syllogism does the following assume when its propositions are all expressed in logical form? Test its validity by the rules of that Figure :—The era under review is rich in songs. Those eras only that are rich in songs are rich in noble deeds. Therefore the era under review is rich in noble deeds. 8

8. Describe the method for supplying the suppressed premiss of an Enthymeme. Supply what is suppressed in the following :— 8

(a) This poor child's life is precious because human life is precious.

(b) These merit our respect for they are honest men.

9. State the Dictum of Aristotle (a) as translated by Whately, (b) as rendered by Mill, and show which of these two renderings leaves the syllogism less open to the imputation of *petitio principii*. 7

B. A. Examination.

1894.

ENGLISH.

Paper set by—MR. A. E. GOUGH, M.A.*Examiners*— { MR. K. DEIGHTON, M.A.
 ,, F. J. ROWE, M.A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. Give the probable date of the composition of 'Richard III.' 10
Point out the materials upon which Shakespeare worked.
Account for anachronisms and departures from historic facts.
2. Explain the following passages :—
 - (a) Marry, as for Clarence, he is well repaid ; 3
He is frank'd up to fatting for his pains ;
God pardon them that are the cause of it.
 - (b) Tell him his fears are shallow, wanting instance : 4
And for his dreams, I wonder he is so fond
To trust the mockery of unquiet slumbers ;
To fly the boar before the boar pursues,
Were to incense the boar to follow us.
 - (c) This, this All-Souls' day to my fearful soul 4
Is the determined respite of my wrongs :
That high All-Seer that I dallied with
Hath turn'd my feigned prayer on my head
And given in earnest what I begg'd in jest.
3. On what occasion is 'A Midsummer Night's Dream' con- 10
jectured to have been written, and about what date ? Account
for the title of the play. Whence is it probable that Shakes-
peare derived the character of Duke Theseus ? Assign the
purpose of the interlude of the Athenian mechanics.
4. Annotate the following extracts :—
 - (a) That very time I saw, (but thou couldst not,) 6
Flying between the cold moon and the earth
Cupid all arm'd : a certain aim he took
At a fair vestal, throned by the west ;
And loos'd his love-shaft smartly from his bow,
As it should pierce a hundred thousand hearts :

But I might see young Cupid's fiery shaft
 Quench'd in the chaste beams of the wat'ry moon ;
 And the imperial vot'ress passed on,
 In maiden meditation, fancy-free.

- (b) My hounds are bred out of the Spartan kind, 6
 So flew'd, so sanded ; and their heads are hung
 With ears that sweep away the morning dew ;
 Crook-knee'd and dewlap'd like Thessalian bulls ;
 Slow in pursuit, but match'd in mouth like bells,
 Each under each. A cry more tuneable
 Was never holla'd to, nor cheer'd with horn.

5. Indicate the materials and probable date of the composition of Julius Caesar. Characterise Brutus, Cassius, Portia, and Mark Antony. Why has Brutus been called a political idealist? 10

6. Write brief notes on the following passages :—

- (a) Now is it Rome, and room enough 5
 When there is in it but one only man.
 O, you and I have heard our fathers say
 There was a Brutus once, that would have brook'd
 The eternal devil to keep his state in Rome
 As easily as a king.

- (b) Over thy wounds now do I prophesy 6
 Which like dumb mouths do open now their ruby lips
 To beg the voice and utterance of my tongue.
 A curse shall light upon the limbs of men ;
 Domestic fury, and fierce civil strife
 Shall cumber all the parts of Italy. . . .
 And Caesar's spirit, ranging for revenge
 With Ate by his side, come hot from hell,
 Shall in these confines, with a monarch's voice,
 Cry Havock, and let slip the dogs of war.

7. Distinguish Pagan and Christian elements in Dryden's conception of the creation and dissolution of the world in the Song for St. Cecilia's Day. Illustrate your answer with quotations. 8

8. Point out autobiographical allusions in the Traveller and the Deserted Village. Describe, as far as you can in Goldsmith's own lines, the parish clergyman and the village school-master. 10

9. Annotate the following passages :—

- (a) How small, of all that human hearts endure, 2
 The part which laws or kings can cause or cure.
- (b) Deign on the passing world to turn thine eyes, 2
 And pause awhile from learning, to be wise:
 There mark whatills the scholar's life assail,
 Toil, envy, want, the patron, and the jail.
- (c) O, lyre divine, what daring spirit 6
 Wakes thee now? Tho' he inherit
 Nor the pride nor ample pinion

That the Theban eagle bear,
Sailing with supreme dominion
Through the azure deep of air.
Yet oft before his eyes would run
Such forms as glitter in the Muse's ray
With orient hues unborrow'd of the sun.

- (d) I fear thee, ancient Mariner, 2
I fear thy skinny hand!
And thou art long, and lank, and brown
As is the ribb'd sea-sand.
- (e) Learn by a mortal yearning to ascend 4
Seeking a higher object:—Love was given,
Encouraged, sanctioned, chiefly for that end.
- (f) And haggard Lindesay's iron eye 2
That saw fair Mary weep in vain.

ENGLISH.

Paper set by—MR. M. J. WHITE, M.A.

Examiners—{ MR. S. ROBSON, M.A.
„ C. R. WILSON, M.A.

SECOND PASS PAPER.

The figures in the margin indicate full marks.

1. (a) 'It is not unusual to see men rest their opinions 8
upon foundations that have no more certainty and solidity than
the propositions built on them and embraced for their sake.'

Give examples. How does Locke account for the prevalence
of this habit?

- (b) 'The mind often makes not that benefit it should of the 8
information it receives from the accounts of civil or natural his-
torians, in being too forward or too slow in making observations
on the particular facts recorded in them.'

Describe the two classes of readers here referred to. What
kind of reading is the only *true key of books*?

How does Locke distinguish between mere book-learning and
real knowledge?

- (c) 'What are the several forms of partiality with regard to 8
knowledge against which we are warned by Locke? Show that
each is a hindrance in the pursuit after truth.'

- (d) 'Thus we are taught to clothe our minds as we do our 8
bodies after the fashion in vogue, and it is accounted fantastical-
ness, or something worse, not to do so. This custom (which
who dares oppose?) makes the short-sighted bigots, and the
warier sceptics, as far as it prevails.'

Trace the connexion here between cause and effect.

2. State briefly the arguments indicated, respectively, by
the following passages from Burke's *Letters on a Regicide*
Peace:—

- (a) 'I am not quite of the mind of those speculators, who 8
seem assured, that necessarily, and by the constitution of things,

all states have the same periods of infancy, manhood, and decrepitude, that are found in the individuals who compose them.'

(b) 'Civil laws are not all of them merely positive. Those which are rather conclusions of legal reason, than matter of statutable provision, belong to universal equity, and are universally applicable. Such is the law of civil vicinity. Now where there is no constituted judge, as between independent states there is not, the vicinity itself is the natural judge.'

(c) 'The war was easily diverted from France as a faction, to France as a state. This error obliged the allies, even in their offensive operations, to adopt a plan of war, against the success of which there was something little short of mathematical demonstration.'

(d) 'The present system in France is not the ancient France. It is not the ancient France with ordinary ambition and ordinary means. It is not a new power of an old kind. It is a new power of a new species.'

3. Illustrate, by a reference to his letters, Cowper's delicacy of feeling, his playful humour, his keen enjoyment of rural life, and his sympathy with his fellow-creatures. Give a short account of any particular letter which shows his power of lending an interest to the most trivial incident of daily life.

4. Express in your own words the ideas suggested by the following criticism :—

(a) 'Chatham was not the master but the slave of his own speech.'

(b) 'Milton's poetry acts like an incantation. Its merit lies less in its obvious meaning than in its occult power.'

(c) 'Lord Byron had nothing dramatic in his genius. He was indeed the reverse of a great dramatist, the very antithesis of a great dramatist.'

(d) 'It is not too much to say that the great plays of Shakespeare would lose less by being deprived of all the passages which are commonly called the fine passages, than those passages lose by being read separately from the play.'

5. Explain :—

(a) 'I should be wiser, I am persuaded, if I had not read half as much. The fact is, that the *ne plus ultra* of intellectual indolence is the reading of books.'

(b) "There is no God!" the foolish saith,
But none, "There is no sorrow;"
And Nature oft the cry of faith
In bitter need will borrow.
Eyes, which the preacher could not school,
By wayside graves are raised;
And lips say "God be pitiful,"
Who ne'er said "God be praised!"

(c) 'The best men, doing their best,
Know peradventure least of what they do;
Men usefulest i' the world, are simply used.'

ENGLISH.

*Paper set by—MR. A. E. GOUGH, M.A.**Examiner—MR. J. MANN, M.A.*

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

1. On what grounds is it held that Richard III. is a work of Shakespeare's earlier years, written under the influence of Marlowe? What hint is Milton said to have taken from the character of Richard? Account for the interest in this character felt by the reader or the spectator. Explain the part played in this drama by Margaret of Anjou. 10

2. Annotate the following passages:—

- (a) If thou delight to view thy heinous deeds, 5
Behold this pattern of thy butcheries.
O, gentlemen, see, see! dead Henry's wounds
Open their congeal'd mouths and bleed afresh!
Blush, blush, thou lump of foul deformity;
For 'tis thy presence that exhales this blood.
- (b) *Prince.* Is it upon record, or else reported 5
Successively from age to age, he built it?
Buck. Upon record, my gracious lord.
Prince. But say, my lord, it were not registered,
Methinks the truth should live from age to age,
As 'twere retailed to all posterity,
Even to the general all-ending day.
Glou. [*Aside.*] So wise, so young, they say, do never
live long.
Prince. What say you, uncle?
Glou. I say, without characters, fame lives long.
[*Aside.*] Thus, like the formal vice Iniquity,
I moralise two meanings in one word.

3. Show that the main theme of Julius Caesar is the attempt of the republicans, but that the force of Caesar in fashioning the world is indicated throughout, and survives his personal life. Contrast the characters of Brutus and Cassius. Cite allusions to Stoic and Epicurean tenets. 10

4. Annotate the following passages:—

- (a) Between the acting of a dreadful thing 5
And the first motion, all the interim is
Like a phantasma or a hideous dream:
The genius and the mortal instruments
Are then in council: and the state of man,
Like to a little kingdom suffers then
The nature of an insurrection.
- (b) I must prevent thee, Cimber,
These couchings, and these lowly courtesies,
Might fire the blood of ordinary men;
And turn pre-ordinance, and first decree,

Into the law of children. Be not so fond
To think that Caesar bears such rebel blood,
That will be thaw'd from the true quality
With that which melteth fools : I mean, sweet words,
Low-crooked curt'sies, and base spaniel fawning.

5. Write brief notes on the following extracts :—

- (a) *Lys.* Ah me, for aught that ever I could read, 7
Could ever hear by tale or history,
The course of true love never did run smooth :
But, either it was different in blood ;
Her. O cross, too high to be enthralled to low !
Lys. Or else misgraffed in respect of years ;
Her. O spite, too old to be engaged to young !
Lys. Or else it stood upon the choice of friends ;
Her. O hell, to choose love by another's eye !
Lys. Or if there were a sympathy in choice,
War, death, or sickness did lay siege to it.

(Reproduce and account for a similar passage in *Paradise Lost*.)

- (b) So we grew together, 7
Like to a double cherry, seeming parted ;
But yet a union in partition.
Two lovely berries moulded on one stem :
So, with two seeming bodies, but one heart,
Two of the first, like coats in heraldry,
Due but to one, and crowned with one crest.
(c) *Hip.* This is the silliest stuff that ever I heard. 6
Thes. The best in this kind are but shadows : and the
worst are no worse, if imagination amend them.
Hip. It must be your imagination then, and not theirs.

6. State the occasion of Pope's writing the *Rape of the Lock*. Show by quotations whether he has or has not been careful to preserve the dignity of the heroine. Point out changes in pronunciation indicated by the rhymes. 9

7. State the moral of Johnson's *Vanity of Human Wishes*, as far as possible in Johnson's own words. 7

8. Explain Wordsworth's treatment of the intuitions as reminiscences in *Intimations of Immortality* ; and the doctrine of transcendental love in *Laodamia*. 10

9. Write short notes on the following passages :—

- (a) At last divine Cecilia came, 4
Inventress of the vocal frame ;
The sweet enthusiast from her sacred store
Enlarged the former narrow bounds,
And added length to solemn sounds.
(b) From Lydia's monarch should the search descend, 5
By Solon caution'd to regard his end,
In life's last scene what prodigies surprise—
Fears of the brave, and follies of the wise !
From Marlborough's eyes the streams of dotage flow,
And Swift expires a driv'ler and a show.

- (c) Perhaps in this neglected spot is laid
 Some heart once pregnant with celestial fire ;
 Hands that the rod of empire might have sway'd,
 Or wak'd to ecstasy the living lyre.
 But Knowledge to their eyes her ample page
 Rich with the spoils of time did ne'er unroll ;
 Chill Penury repress'd their noble rage,
 And froze the genial current of the soul.

5

ENGLISH.

Paper set by—MR. M. J. WHITE, M.A.

Examiner—MR. H. M. PERCIVAL, M.A.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

1. (a) What, according to Locke, is the only true system of
 'well-principling' in the education of youth? What are the
 evil results of the system usually adopted? What special care
 is necessary with regard to the Association of Ideas? 8

(b) 'This is an excellency, indeed, and a great one too, to
 have a real and true knowledge in all or most of the objects of
 contemplation.' 8

How far is such a knowledge attainable, and what are the
 benefits of it? What spurious imitation of it is to be avoided?

(c) What does Locke mean by artificial and scholastic dis-
 tinctions? What gives rise to them? Show that they are not
 conducive to true knowledge. 8

(d) 'There is scarce anything more for the improvement of
 knowledge, for the ease of life, and the dispatch of business, than
 for a man to be able to dispose of his own thoughts; and there
 is scarce anything harder in the whole conduct of the understand-
 ing, than to get a full mastery over it.' 8

Explain the nature of the difficulty referred to. How does it
 arise? and how may it be overcome?

2. Give a summary of Burke's remarks, in his *Letters on a
 Regicide Peace*, on the following points:—

(a) The true aims and the actual character of French am- 10
 bition at the time he wrote.

(b) The duty of England as arising from the relation of 10
 separate nations to that great family of nations which is called
 the civilized world.

3. Illustrate Cowper's views as to what constitutes excellence 14
 in Poetry, by a reference to his remarks in his *Letters* about
 his own poems, and his criticism on Milton, Pope, Dryden, and
 Young. What does he think of Literary Criticism generally?
 On what grounds does he prefer his own versification to an
 imitation of that of Pope? What reason does he give for being
 peculiarly fond of Ballad Poetry?

4. (a) 'The characteristic peculiarity of Johnson's intellect was the union of great powers with low prejudices.' 10

Illustrate this by a reference to the opinions he expressed on religion, politics, literature, and society.

(b) 'Johnson appears far greater in Boswell's books than in his own.' 6

Explain the force of this remark.

5. 'Those events which furnish the best themes for pathetic and indignant eloquence are not always those which most affect the happiness of the great body of the people.' 8

Give examples, and show the bearing of this upon Macaulay's views as to how History ought to be written.

6. Explain the force of the following criticisms:—

(a) 'Such warnings (against lapses into obscurity) could not have hindered Elizabeth Barrett at any time from writing as she felt, but they may have caused her to feel occasionally that the human element should not be quite overshadowed by the psychological.' 5

(b) 'After all I am afraid that what I myself delight in most, in narrative poetry, is *not* the narrative. Beaumont and Fletcher, your own Beaumont and Fletcher, strip them to their plots, and you take away their glory.' 5

ENGLISH.

Paper set by—MR. M. J. WHITE, M.A.

Examiner—MR. H. M. PERCIVAL, M.A.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

1 Mention the principal characters whose adventures are related in the First Book of the Faery Queene, and state what moral truths these adventures are intended to represent. What indirect reference have they to the events of Elizabeth's reign? 6

2. Write notes on the words in italics:—

(a) Yet nothing did he dread, but ever was *ydral*. 1

(b) *Him booteth not resist*, nor succour call. 1

(c) From her high *weary waine*. 1

(d) The which *unused rust* did overgrow. 1

(e) From tyrans rage and *ever dying dread*. 1

Hast wandered through the world now *long-a-day*.

(f) Whose *passing price* *uneath* was to be told. 1

3. Explain fully the meaning of the following stanzas:—

(a) Lo! I the man, whose Muse whilome did maske,
As time her taught, in lowly Shepheards' weeds,
Am now enforst, a far unfitter task,
For trumpets sterne to chaunge mine oaten reeds,
And sing of knights and ladies gentle deeds, 8

- Whose praises having slept in silence long,
 Me, all too meane, the sacred Muse areeds
 To blazon broade amongst the learned throng;
 Fierce warres and faithfull loves shall moralize my song.
- (b) Ah! Dame (quoth he) thou temptest me in vaine 8
 To dare the thing, which daily yet I rew,
 And the old cause of my continued pain
 With like attempt to like end to renew!
 Is not enough, that thrust from heaven dew
 Hero endless penance for one fault I pay,
 But that redoubled crime with vengeance new
 Thou biddest me to ecke? Can night defray
 The wrath of thundring Jove, that rules both night and day?
- (c) Thine, O then, said the gentle Rederosse knight, 8
 Next to that ladies love, shall be the place.
 O fairest virgin, full of heavenly light,
 Whose wondrous faith exceeding earthly race,
 Was firmest fixt in mine extremest case.
 And you, my lord, the patron of my life,
 Of that great Queene may well gaine worthy grace;
 For only worthy you through prowes priefe,
 Yf living man mote worthy be, to be her liefe. 8
- (d) And fie on fortune my avowed foe,
 Whose wrathful wreakes themselves doo now alay;
 And for these wrongs shall treble penance pay
 Of treble good: good growes of evils priefe.
4. What does Roger Ascham say in his 'Scholomaster' in support of the following views?—
- (a) 'Those which be commonly the wisest, the best learned, 6
 and best men also, when they be olde, were never commonlie,
 the quickest of witte, when they were yonge.'
- (b) 'Yet some will say, that children of nature, love pastime, 6
 and mislike learning; because in their kinds, the one is easie and
 pleasant, the other hard and werisom; which is an opinion not so
 trewe as some men weene.'
5. Compare the historical Roger Bacon with the popular con- 6
 ception of his character and of the studies in which he was en-
 gaged.
6. Express briefly the general drift of each of the following 6
 passages, and give the precise meaning of the words in *italics* :—
- (a) *Alate* we ran the deer, and through the *lawnds*, 6
Strippd with our *nags* the *lofty frolic* bucks
 That *scudd'd* 'fore the *teasers* like the wind;
 Ne'er was the deer of merry Fressingfield
 So lustily pull'd down by *jolly mates*
 Nor shared the farmers such fat venison,
 So *frankly dealt*, this hundred years before;
 Nor have I seen my lord more *frolic* in the chase,
 And now chang'd a *melancholy dump*.
- (b) Her sparkling eyes 6
 Do *lighten forth* sweet love's alluring fire;
 And in her tresses she doth *fold the tooks*
 Of such as gaze upon her golden hair:
 Her bashful white, mixt with the morning's red,

- Luna doth boast upon her lovely cheeks;
 Her front is beauty's table, where she paints
 The glories of her gorgeous excellence;
 Her teeth are shelves of precious marguerites,
 Richly enclosed with ruddy coral cleeves.
 Tush, Lacy, she is beauty's over-match,
 If thou survey'st her curious imagery.*
- (c) *What art can work, the frolic friar knows,* 4
*And therefore will I turn my magic books
 And strain out necromancy to the deep.*
- (d) *Rather those earthly geomantic spirits* 4
*Are dull and like the place where they remain;
 For when proud Lucifer fell from the heavens,
 The spirits and angels that did sin with him,
 Retain'd their local essence as their faults
 All subject under Luna's continent.*
7. What is there in the egotism of Charles Lamb, as displayed 4
 in his Essays, which prevents it from becoming wearisome to
 the reader?
8. Give the sense of the following passages:—
- (a) 'My household gods plant a terrible fixed foot, and are 3
 not rooted up without blood. They do not willingly seek Lavi-
 nian shores.'
- (b) 'Take my word for this, reader, and say a fool told it you, 2
 if you please, that he who hath not a dram of folly in his mix-
 ture, hath pounds of much worse matter in his composition.'
- (c) 'Next to making a child an infidel, is the letting him 3
 know that there are infidels at all. Credulity is the man's
 weakness, but the child's strength.'
- (d) 'I confess for myself that (with no great delinquencies 5
 to answer for) I am glad for a season to take an airing beyond
 the diocese of the strict conscience—not to live always in the pre-
 cincts of the law courts,—but now and then, for a dream-while or
 so, to imagine a world with no meddling restrictions—to get
 into recesses whither the hunter cannot follow me. I come
 back to my cage and my restraint, the fresher and more healthy
 for it.'

ENGLISH.

Paper set by—MR. A. E. GOUGH, M.A.

* *Examiner*—MR. J. MANN, M.A.

FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

1. Describe the growth of King's English, showing that it 8
 is essentially a German tongue enriched with French words.
 Point out the softening in pronunciation of the Saxon element,
 and mention harder forms retained in the Scottish language.
2. Give the derivation of the following words:—Admiral, 12
 alms, afield, bonny, Canterbury, chancellor, chancicleer, Cheap-

side, church, clerk, Copenhagen, country, damson, daisy, dark-
ling, dastard, dish, Dutch, jeopardy, jewel, methinks, Oxford,
pansy, piecemeal, sanguine, seldom, shamefaced, sublunary,
thralldom, Welsh, Whitby, whiskey, Winchester, Yankee, York.

3. Mention any inflections and strong verbal forms now 6
obsolete which you have met with in Spenser and Shakespeare.

4. Enumerate the leading secular and sacred writers of the 9
age of the Restoration.

5. State what you know of the following works:—The Vi- 15
sion of Piers Plowman; The Arcadia; The Tale of a Tub; the
History of John Bull; The Shortest Way with the Dissenters;
The Sentimental Journey; The Letters of Junius; Letters on a
Regicide Peace; A Vision of Judgment; Confessions of an
English Opium-Eater; Sartor Resartus.

6. Write an essay on one, and one only, of the following 50
subjects:—

(1) A day in London, and a visit to the theatre, at the be-
ginning of the seventeenth century.

(2) The novel the prevailing literary type of the nineteenth
century.

(3) The function of literature in a busy age of material
acquisition.

PHILOSOPHY.

FIRST PASS PAPER.

PSYCHOLOGY.

Paper set by—DR. G. THIBAUT.

Examiners— { MR. H. R. JAMES, M.A.
 „ H. STEPHEN, M.A.

The figures in the margin indicate full marks.

1. Define Sensation and Sensibility. Distinguish between 13
general and special sensibility. What is understood by the
local character of sensations?

2. Describe the different stages of the perceptual process. 13
Show in how far the senses of touch and sight are superior to
the other senses as sources of knowledge.

3. How are we able to recognize distance by means of 12
sight? Describe the different ways in which the perception of
objective movement arises.

4. Define and illustrate implicit and explicit reasoning. 12

5. State the relation of judgment and belief, and of belief 12
and activity.

6. Give an account of the nature and growth of the feeling 12
of Sympathy.

7. Analyze the state of desire. Show (a) that desire under- 13
lies and precedes volition, and (b) that the transition from
desire to volition requires an additional factor.

8. Describe the steps by which the faculty of complex voli- 13
tion is acquired.

PHILOSOPHY.

SECOND PASS PAPER.

ETHICS.

Paper set by—DR. D. MACKICHAN.

Examiners { DR. P. K. RAY.
BABU BRAJENDRANATH SIL, MA.

The figures in the margin indicate full marks.

1. What, according to Martineau, are the objects of Moral Judgment? What place does comparison occupy in this theory and what important bearing has this upon ethical doctrine? 14
2. State and criticize the objections raised by Bentham and by Paley to the doctrine of the authority of conscience. 10
3. Explain the position which Martineau assigns to the Sentiment of Reverence among the springs of action. 10
4. What does Butler understand by self-love, and how, according to him, is it related to benevolence? Contrast Butler's view with that of Hobbes. 12
5. State briefly the Utilitarian theory as enunciated (a) by Bentham and (b) by Mill. 14
6. Explain carefully how Mill provides for the transition from egoism to disinterestedness. Examine and criticize this part of his system. 14
7. What modifications in the character of the utilitarian theory have been brought about by the introduction of the doctrine of evolution? Discuss Darwin's theory of Remorse. 12
8. Explain the origin of the term 'Moral Sense.' What are the characteristic features of the Moral Sense theories? In what respects do they approach and in what respects do they differ from the Intuitionist theory of conscience as represented by Martineau? 14

PHILOSOPHY.

FIRST HONOUR PAPER.

PSYCHOLOGY.

Paper set by—DR. G. THIBAUT.

Examiner—MR. H. R. JAMES, M.A.

The figures in the margin indicate full marks.

1. Distinguish between general and special sensibility. Explain the local character of sensations. State the law governing the relation of degree of sensation and force of stimulus. 14
2. Clearly indicate the representative element involved in the perceptual process. 11

3. Analyze the constructive process of Imagination. 11
4. Indicate the differences between the logical and the psychological view of thinking. Describe the process by which Concepts are formed. State and discuss Sully's view as to the formation of notions of Geometry. 14
5. State and criticize Sully's view as to the nature and sphere of intuitive judgments. 12
6. Give an account of the nature and growth of the feeling of Sympathy. Indicate its position in the ascending series of feelings. Show that Sympathy involves an effort of constructive imagination. 18
7. Characterize Aesthetic enjoyment. Analyze the feeling of the Sublime and the feeling of the Ludicrous. Can we speak of an absolute standard of taste? 13
8. Describe the steps by which the faculty of complex action is acquired. Discuss the nature of permanent ends. 12

PHILOSOPHY.

SECOND HONOUR PAPER.

ETHICS.

Paper set by—DR. D. MACKICHAN.

Examiner—BABU BRAJENDRANATH SIL, M.A.

The figures in the margin indicate full marks.

1. Compare the general lines of ethical speculation in Greece with those of the modern period, and show that they represent parallel movements. 12
2. 'Psychologically we know more than ourselves.' Discuss this statement and explain its bearing on the formation of ethical systems. 12
3. Examine the Intuitionist theory of conscience in relation to the varying moral judgments of mankind. 12
4. Explain and discuss the position involved in the statement — 'The sense of duty disappears as fast as moralization increases.' 12
5. Examine and criticize the interpretations given by Herbert Spencer and Leslie Stephen of the authority ascribed to conscience. 14
6. Explain the Hartleyan theory of Association, noting the use which Mill makes of this principle. Distinguish between the legitimate and the illegitimate uses of this principle. 12
7. State and examine Shaftesbury's Definition of Virtue. 'The best defence of the invariable eudaemony of virtue proceeds from Shaftesbury, to whom it was superfluous; and the frankest denial of it from Mr. Leslie Stephen, to whom it is essential.' Explain and illustrate this statement. 14
8. Discuss the relation of Self-love, Benevolence, and the Moral Sense, in Hutcheson's "Moral System." 12

PHILOSOPHY.

THIRD HONOUR PAPER.

HISTORY OF PHILOSOPHY.

*Paper set by—DR. G. THIBAUT.**Examiner—MR. H. R. JAMES, M. A.**The figures in the margin indicate full marks.*

1. Characterize the position of Descartes in the history of Modern Philosophy. 12
2. Give an account of Leibnitz's doctrine of Monads and of pre-established harmony. 12
3. State the leading features of Hobbes' theory of the state. 11
4. 'Locke phenomenalized the secondary qualities of matter ; Berkeley phenomenalized all the qualities of matter.' Explain. 13
5. 'Strictly the sense knows nothing.' Show on what grounds this saying of Berkeley's may be viewed as containing an anticipation of Kant. 12
6. State and discuss Hume's view as to the origin of the notion of causality. 12
7. Show that the systems of Reid and Kant may be classed together as manifestations of a constructive re-action against Hume's scepticism. 15
8. Clearly explain the meaning of Kant's doctrine that space is not a form of the existence of things in themselves. 13

PHILOSOPHY.

*Paper set by—DR. D. MACKICHAN.**Examiner—BABU BRAJENDRANATH SIL, M.A.*

FOURTH HONOUR PAPER.

NATURAL THEOLOGY.

The figures in the margin indicate full marks.

1. Sketch briefly the history of the term 'Religion.' Examine some of the wider senses in which the word has been employed and show that they exclude some of the essential elements of the theistic conception. 12
2. What are the distinguishing marks of intentional causality according to Martineau ? Discuss these in relation to the automatic theory and the theory of Unconscious Will. 12
3. Discuss the validity of the Teleological Argument with reference to the objections founded on the theory of natural selection and with reference to the charge of anthropomorphism. 14
4. Show how the doctrine of the Unity of God is involved in the conclusions furnished by the Teleological Argument. 10

5. Exhibit the method and principle of the Moral Argument, comparing it with that based upon the principle of causality. Is this argument compatible with any theory of the evolution of conscience? 14
6. Discuss the transition from the purely ethical to the religious conception. Show how the element of the personality of God enters, and examine the objections to the doctrine of the personality of the Absolute. 12
7. Explain the bearing of the Moral Argument on the doctrine of a future life. 12
8. Exhibit the relations of Deism, Pantheism, and Theism to the doctrines of the Immanence and Transcendence of God. 14

LOGIC.

1. State Ueberweg's definition of Logic, and illustrate its characteristic feature by reference to (a) the subjects which he includes in the science and (b) his conceptions of the Notion, Judgment, and Inference. 12
 2. 'What is apodictic is *a priori*; what is *a priori* is merely subjective: therefore what is apodictic is merely subjective.' Explain this syllogism as a summary of the Kantian view of Logic. 12
 3. State and discuss Hamilton's law of the mutual relation of the extension and comprehension of concepts. 10
 4. State and examine briefly Mill's theory of predication, and his five-fold classification of relations. Show that his theory of predication is intimately connected with his theory of definition. 12
 5. What is Hamilton's doctrine of the Quantification of the predicate, and what simplifications of logical process does he propose to effect by means of it? Examine the doctrine and show whether it rests upon a correct theory of predication. 10
 6. Show by the method of diagrams the truth of the general syllogistic rule that no inference can be drawn from merely negative premises. 10
- Examine with reference to the above rule the following argument:—

What is not morally right is not politically expedient.

The protection of vice is not morally right.

∴ The protection of vice is not politically expedient.

7. Explain the classification of Syllogisms according to Figure in the Aristotelian system. State briefly the history of this doctrine. State your view as to whether the fourth Figure was included in the original classification and the special uses of this figure. 12
8. What is a mixed syllogism? State the different kinds of mixed syllogism. To which of them does the Dilemma belong? 'Dilemmatic arguments are more often fallacious than not.' Why is this? 12
9. Explain the logical value of the Hypothesis and illustrate its importance in scientific investigation. 10

PHYSICS AND CHEMISTRY.

FIRST PASS PAPER.

PHYSICS.

*Examiner—MR. A. MACDONELL, M.A.**The figures in the margin indicate full marks.*

1. What do you mean by simple harmonic motion? What is the nature of the force that will make a particle move in simple harmonic motion? What reasons are there for believing that the motions that give rise to sound and light are simple harmonic? 4
2. Show how two waves can interfere. Illustrate your answer by explaining 'beats' in acoustics and by an example taken from optics. 6
3. Explain the meaning of the statements—the latent heat of steam at 100°C is 536, and the total heat of water vapour at $t^{\circ}\text{C}$ is $606.5 + .305t$. How are these numbers obtained? 4
If 15 lbs. of steam at 150°C are condensed by water; the condensing water is supplied at 10°C and leaves at 32°C . What weight of water will be required? 4
4. Describe a set of apparatus for studying the radiations from a hot body. How do the radiations from a vessel of hot water agree with and differ from those from a luminous body? 5
5. What do you mean by efficiency and reversibility? Show that the efficiency of all reversible engines is the same, and is a maximum. Give some of the reasons why the efficiency of an ordinary engine is less than the maximum. 3
6. What is a tube of force? Show that a tube of force starting from one charged conductor and ending in another has equal and opposite quantities of electricity at its two ends, provided it passes through no charges between these bodies. Hence show that the total induced charge is equal in amount to the total inducing charge. 4
7. Define Magnetic Dip and Magnetic Declination. How would you measure the former? What is approximately the present value of the latter in Calcutta? 2
8. A current is passed through two cells in series, one containing nitrate of silver, the other sulphate of copper. Give an account of the changes that take place in the cells. 5
If the current is half an ampere, and it passes for half an hour, find the increase in the weights of the cathode plates. (Electrochemical equivalent of silver .00118). 5
9. Describe the construction of an induction coil, giving the uses of each part. Give an account of some experiments you would make to illustrate the use of such a coil. 5
10. Find the relative position of the conjugate foci of a spherical mirror. Hence show how an image is formed by a concave mirror. 2
A beam of parallel rays falls on a sphere whose refractive index is $\frac{3}{2}$. It is refracted at the first surface, reflected at the

back surface, and refracted out again. Find the position of the focus corresponding to the last refraction. 2

11. Show how to form a diffraction spectrum. Explain its formation, and show how by means of it wave lengths may be found. 2 5

How does this spectrum differ from that produced by a glass prism?

PHYSICS AND CHEMISTRY.

SECOND PASS PAPER.

CHEMISTRY.

Paper set by—SURGEON-MAJOR C. J. H. WARDEN, M.D.

Examiner—MR. A. PEDLER, F.R.S.

The figures in the margin indicate full marks.

1. How would you define a salt? Write a short account of what you know regarding the chemical constitution of salts. 11

2. Describe the preparation and chemical and physical properties of ethylene. What is the action of the halogen group of elements on ethylene? 13

3. How is cyanogen prepared? Why is it viewed as a compound radical? Describe the chemical properties of any one cyanide 14

4. Give a brief account of the compounds of phosphorus and hydrogen. 12

5. How is nitric acid prepared, and what relation does it bear to nitric anhydride? Describe the action of nitric acid on metallic copper, zinc and mercury. Give equations. 16

6. How would you separate lead from other metals, and what tests do you consider the most reliable for its detection. 10

7. Give a short account of the oxygen compounds of potassium. Refer to technical applications. 11

8. What is the source of iodine, and how is the element obtained? Give the formulæ of compounds of iodine with K, Mg, Cu, Pb and Hg. 13

PHYSICS AND CHEMISTRY.

Examiner—MR. A. MACDONELL, M.A.

FIRST HONOUR PAPER.

ELECTRICITY, MAGNETISM AND LIGHT.

The figures in the margin indicate full marks.

1. Define the terms—line of force, equipotential surface, electrical field. Show that by properly drawing the lines of force and equipotential surfaces, the electrical state of the field at all points can be determined. 4

Two large conducting plates, *A* and *B*, are placed parallel to each other at a given distance *a* apart. *A* is charged to a given surface density, *B* is connected with the earth. Draw the lines of force and the equipotential surfaces. Find the energy of the system. 6

2 Describe, and explain the action of any electrometer suitable for exact measurement. 6

Show how by means of it you would determine the distribution of electricity on a charged conductor and the fall of potential along a wire carrying a current. 3

3. Give Joule's Law for determining the heat developed in a circuit. Deduce it from the Principle of the Conservation of Energy, and give an account of experiments made to verify it. 2 2 4

From the following data of a shunt-wound dynamo, find the heat wasted per hour in all the circuits, internal and external. 4

Resistance of armature, 0.04 ohms.

Resistance of shunt coil, 20 ohms.

Resistance of main field coils, 0.03 ohms.

Current in main field coils, 108.5 amperes.

Current in shunt coil 5 amperes.

E. M. F. at terminals 100 volts.

4. What do you mean by self-induction and coefficient of self-induction? Describe experiments to show the existence of self-induction. What effect would be produced in the action of a sounder and of a telephone by the introduction of a large electro-magnet into their circuits? Explain your answer. 2 4 3

5 Describe a method of producing magnetically rotation of the plane of polarisation of light. What are the laws of this rotation and how does such rotation differ from that produced by a sugar solution? 4 4 2

Give any explanation that has been offered of this rotation. 2

6. Give some account of the effects of heat and mechanical stress on magnets and on the magnetic properties of iron. 7

It is stated in text-books that soft iron does not retain magnetism, yet it is well known that soft iron, if the experiments are properly conducted, can be made to retain more than 90 per cent. of the magnetism given it. Can you reconcile these two statements? 2

7. Given the refracting angle and refractive index of a prism, show how to find the direction of emergence of a ray which is incident at a given angle and passes through the prism in a principal plane. 6

A ray passes in a principal plane of each of three prisms, and its deviation is a minimum in each. The first and third have the same angle and refractive index (1.6), and their edges are turned in the same direction. The angle of the second prism is twice that of the first, its refractive index is 1.5, and its edge is turned in the opposite direction. If the ray emerges from the third prism parallel to the direction in which it entered the first, show that the angle of the first prism is a little greater than 31° . Given that $\sin 15^\circ 30' = .267$. 6

8. Explain the meaning and cause of chromatic aberration. 4

To what extent is achromatism possible, and how can it be produced in the case of prisms? 5

9. Describe the experiments of Helmholtz and Maxwell on the mixture of simple colours, and give an account of some of the results obtained. 8

10. Give Huygens's construction for finding the directions of the refracted rays in a doubly refracting uniaxial crystal. 7

Show that, when the optic axis is in the refracting surface and the plane of incidence is perpendicular to the axis, the extraordinary index is constant and a minimum.

PHYSICS AND CHEMISTRY.

Examiner—MR. A. MACDONELL, M. A.

SECOND HONOUR PAPER.

HEAT, SOUND, AND DOCTRINE OF SCIENTIFIC METHOD.

The figures in the margin indicate full marks.

1. Describe some practical form of air thermometer, pointing out clearly what measurements are made when using it. 5
What are its advantages and disadvantages as compared with a mercurial thermometer? What reasons have you for believing that the 'fixed' points in an ordinary thermometer are really fixed? 4

2. Describe Regnault's experiments on the specific heats of gases at constant pressure, and give an account of the results he obtained. How is the specific heat of a gas at constant volume found, and what is the importance of the ratio of these specific heats in Physics? 6
2

3. What is the difference between saturated and non-saturated vapours? What do you mean by the maximum pressure of a vapour for a given temperature, and how is it determined? 4
4

A boiler is full of air at $17^{\circ}\text{C}.$, and at atmospheric pressure. Water is allowed to enter it, and as it enters an air valve is kept open. When the boiler is half full of water the air valve is closed and the boiler and its contents raised to $100^{\circ}\text{C}.$ Find the pressure inside. 3

4. How would you obtain a thermal spectrum, and how would you study it? What difference would there be between the thermal spectrum obtained by a grating and by a glass prism? To what extent are measurements made on a spectrum obtained by a prism a true measure of the energy of the radiations which fall on the prism? 5
2
3

5. State and illustrate by examples the Theory of Exchanges, showing that the principle is true not only for the magnitude but also for the character of the radiations. 8

6. Show from thermodynamical principles that a rod of a material which expands when heated will be cooled by a sudden stretching, and find the change in temperature for a given increase of tension. 7

The following data are taken from an experiment of Joule's 4
on an iron rod :—Tension applied 725 lbs. weight. Tempera-
ture 14°C. Coefficient of linear expansion 1.23×10^{-6} . Specific
heat .11. Weight of 1 foot of bar .1568 lbs. The observed
change in temperature was 1007°C. How much does this
observed change differ from the calculated change ?

7. Describe the method of propagation of wave motion in 6
air and in a solid. How do the vibrations in air differ from 4
those which produce light ? Give reasons for your answer.

8. What do you mean by stationary waves ? Give a physical 2
explanation of their formation in an organ pipe. Assuming 4
that the velocity of propagation of transverse waves in a stretch-
ed string is given by the relation $v^2 = t/m$, find an expression
connecting the length, thickness, density, and tension of a wire
with its vibration number.

Find the number of vibrations per second of a steel wire
2 ft. long, cross section .005 square inches, stretched by a pull of
36 lbs. weight. Specific gravity of steel = 7.7.

9. A musical sound is said to be determined by its pitch, loud- 9
ness and character. What are the physical equivalents of these
three ? State clearly the reasons for your answer .

10. 'In order that we may gain a true understanding of the 10
kind, degree and value of the knowledge which we acquire by
experimental investigation, it is requisite that we should be
fully conscious of its approximate character.' Discuss this
statement.

PHYSICS AND CHEMISTRY.

THIRD HONOUR PAPER.

CHEMISTRY.

Paper set by—SURGEON-MAJOR C. J. H. WARDEN, M. D.

Examiner—MR. A. PEDLER, F. R. S.

The figures in the margin indicate full marks.

1. State clearly what you understand by *absolute atomicity*, 10
latent atomicity, and *active atomicity* of an element. Give exam-
ples.

2. Give an account of the law of *equivalent proportions*. 9

3. Describe the preparation, and physical and chemical 13
properties of *chloric acid*. State how its most important salts
are made. Mention how you would distinguish between a salt
of *chloric* and *perchloric acid* ; and give the graphic formulæ for
both acids.

4. Mention the chief ores of *lead*, and describe how the metal 11
is extracted. Give the graphic formulæ of the compounds of
lead with oxygen.

5. Describe the action of heat on the following compounds. ' 14
Give equations.

- (a) Potassic iodate.
 - (b) Ammonium nitrite.
 - (c) Potassium hydrogen tartrate.
 - (d) Ammonium platinum chloride.
 - (e) Plumbic nitrate.
6. Explain the *reducing* and *oxidising* action of the blow-pipe flame. Describe the use of *borax* and *Microcosmic salt* in dry test operations. 12
7. How is *oxalic acid* prepared—(a) commercially, (b) synthetically? What relation exists between *oxalic acid*, *oxamic acid*, and *oxamide*? Give formulæ. 9
8. How would you separate the metals in a solution containing *mercury* as a *mercurous salt*, *antimony*, *zinc*, and *sodium*? 12
9. Describe the preparation of *sulphuric anhydride*, and compare its physical properties with those of *sulphuric acid*, and *Nordhausen sulphuric acid*. 10

PHYSICS AND CHEMISTRY.

HALF FOURTH HONOUR PAPER.

Paper set by—SURGEON-MAJOR C. J. H. WARDEN, M. D.

Examiner—MR. A. PEDLER, F. R. S.

The figures in the margin indicate full marks.

1. Explain the application of isomorphism in the determination of atomic weights. 10
2. Trace the relations existing between *acids*, *alcohols*, *aldehydes*, and *hydrocarbons*. 14
3. What do you understand by *primary* and *secondary* alcohols? What are the products of the oxidation of these two classes of alcohols? 13
4. Describe the preparation and chemical properties of *benzene*. State briefly the view held regarding its structure. 13

PHYSICS AND CHEMISTRY.

HONOUR SUBJECT.

PRACTICAL CHEMISTRY.

Examiner—MR. A. PEDLER, F. R. S.

Two substances will be given to each candidate for analysis.

One substance will be required to be analysed by blow-pipe tests, and it may contain two metals or less. These are to be detected.

The second substance will be required to be analysed by wet tests systematically applied. This substance may contain any number of substances up to two acids and two bases, which are to be detected.

No further quantity of substance will be supplied beyond that given in each case.

Candidates may use their text books, but are forbidden to speak to one another.

Marks will be allotted for manipulation and for the method of recording results, as well as for the actual results themselves.

Three hours will be allowed for the analyses and for recording their results.

BIOLOGY.

FIRST PASS PAPER.

Examiner—MR. A. W. ALCOCK, M.B.

PHYSIOLOGY.

The figures in the margin indicate full marks.

1. Distinguish between lymph, chyle, blood-plasma, and blood-serum. 8
2. Mention and explain the effects of the normal inspiratory effort upon the heart. 10
3. Describe briefly and succinctly the changes that take place in the blood in its passage (a) through the lungs, (b) through the skin. 16
4. Describe in general terms the physical differences between living muscle and the muscle of an animal recently dead. What is the essential nature of the difference, and with what other common physiological phenomenon may it be compared? 12
5. What is a sound, from a physiological point of view? Describe the course of a sound-impulse from the sonorous body (e. g., a tuning-fork) to the brain. 18
6. Why does the moon when high in the sky appear smaller than the moon when close to the horizon? 6
7. When a man vomits by reason of smelling a disgusting smell, what, in full detail and in natural sequence, are the physiological events that take place? 18
8. Enumerate the different classes of food-stuffs, giving examples of each, and stating their qualitative chemical composition. 12

BIOLOGY.

SECOND PASS PAPER.

BOTANY.

Examiner—SURGEON-CAPTAIN D. PRAIN, M.B.

The figures in the margin indicate full marks.

1. Define the natural order *Urticaceae*. Enumerate the useful and the poisonous plants belonging to the order that are met with in India. 10

2. Describe the *seed*. Mention any special modifications of structure by which seeds are adapted for distribution. In each case state the agency that assists in their dispersal. 10
3. What is the meaning of the terms *complete*, *perfect*, *polygamous*, *cleistogamous*, *peloric*, as applied to flowers? 10
4. Describe the structure and functions of the *epidermis* and of the various organs that are of epidermal origin. 10
5. Enumerate the kinds of *vessels* that occur in *vegetable* tissues. Describe the structure, appearance, and functions of each kind. 10
6. Explain the physiological action of *light* in connexion with assimilation and with movements in plants. 10
7. Describe the functions and homologies of *tendrils*. 10
8. Describe the various types of *acclimation* met with in leaf-buds and in flower-buds. 10
9. Define the natural order *Malvaceae*, mentioning the order to which it is most nearly related, and explaining clearly in what respects it differs from these. 10
10. Explain the terms *choris pollination*, *adventitious*, *vivi-* 10

ZOOLOGY.

Paper set by—MR. A. W. ALCOCK, M.B.

1. What is a *renal portal system*? Name any animal in which a renal portal system exists. 6
2. Explain fully what is meant by *holoblastic segmentation*. Name any animal in the development of which holoblastic segmentation is exhibited. 14
3. What is a *systemic heart*, and what is a *systemic circulation*? Name any animal with a circulation that is *not* systemic. 12
4. Give an example of a *coelomate* animal, and an example of an *acoelomate* animal. Contrast the two by means of simple diagrams. 12
5. What is meant by *polymorphism*? Explain how polymorphism may be supposed to have arisen among the colonial oceanic *Hydrizoa*. 16
6. What is the essential feature of respiration? Describe briefly the various methods by which respiration is effected among the *Arthropoda*. 16
7. Compare the lungs of a frog, a bird, and a mammal. 12
8. In what great morphological characters do birds agree with reptiles? 12

GEOLOGY.

FIRST PASS PAPER.

Examiner—DR. W. KING, F.G.S.

(Value of each question, 10 marks.)

1. How is the term 'rock' understood in Geology? Describe how sedimentary rocks are formed, and name the commonest varieties of them.

2. Describe 'kunkar' 'or ghutin,' and 'laterite.' What is 'cotton soil' or 'regur'?

3. Describe and give examples of acid, basic, and intermediate igneous rocks.

4. What are fossils; and what do they indicate besides the mere fact that they are fossils, taking the following as indicators:—a Paludina, an Ostræa, a Nautilus, a Cycad, an Elephas, and a Nummulite?

5. What are jointing and cleavage? Discuss the question of their origin.

6. Distinguish between 'fissure eruptions, and those remarkable volcanic discharges and accumulations about which you have read or heard as having occurred in Italy or in Java.

7. What is meant by 'geological time?' On what data is it based, and under what designations has it usually been classified in Europe?

8. What are the evidences exhibited, in the beginning of the rains, by the waters of the Hugli river, (a) pointing to denudation in general, (b) to any particular regional denudation as indicated by a consideration of meteorological conditions now prevailing over the extra-peninsular portion of India?

9. The beds or strata of a certain outcrop, 700 yards wide, of rocks, say limestones, are dipping uniformly at an angle of thirty degrees to the E.N.E. What is the strike of these beds, what is their thickness, and to what depth would it be necessary to bore through from the highest of these strata to reach the bottom of the lowest bed?

10. What is the principal coal-bearing formation in India? Give a full account of it.

GEOLOGY.

SECOND PASS PAPER.

PHYSICAL GEOGRAPHY.

Examiner—DR. W. KING, F.G.S.

(Value of each question, 10 marks.)

1. What are the main orographic features of Asia?

2. What is a drainage area? As a rule, what becomes of the rain and other forms of water which are deposited or which fall over such an area, and how do they affect the rocky material of that area?

3. Give an account of the Delta of the Ganges and Brahmaputra.

4. Give details of the distribution of land and water over the eastern hemisphere.

5. Describe the Gulf-stream and its effects on the sea or land influenced by it.

6. Discuss the question of the origin and formation of coral islands and reefs.

7. Describe the structure and action of a volcano.

8. Has there been any local elevation or depression of the land in India within the historical period, which has left a prac-

tically permanent and extensive physical record of its occurrence on the face of the country? Give an account of such.

9. What is the difference, between mountains of elevation and mountains of denudation? To which of these classes do the Himalayas belong?

10. India is divisible into two great physiographic areas, a peninsular and an extra-peninsular region, which are separated from each other by a great intervening tract. Give an account of the physical aspect of each of these three regions.

MINERALOGY.

Paper set by—DR. W. KING F.G.S.

(Value of each question, 10 marks.)

1. What is a mineral? Name the elementary minerals, giving their crystalline systems, hardness, and specific gravity.

2. How do you judge of the hardness of minerals, of their shape of their constitution? Distinguish between Mica, Tale, and Gypsum.

3. What is mineral cleavage as distinguished from rock cleavage? How does cleavage affect Quartz, Diamond, Calcite, Augite, and Fluor-spar?

4. What are the crystallographic axes? Discuss these in connexion with each of the crystallographic systems, and give a typical mineral of each system.

5. Give a list of the more prevalent rock-forming minerals.

6. Describe the triclinic felspar group.

7. Given a sample of minute mineral particles of many kinds, a fine sand in fact: what mode of procedure would you adopt in your endeavour to find out the nature of the several constituents of this sample, having the ordinary appliances of a petrological laboratory?

8. Taking the minerals Quartz, Tourmaline, Calc-spar, Orthoclase, and Muscovite; give (a) their most striking characters as they ordinarily appear embedded in the rock-specimen, and (b) the characters they exhibit in microscopic sections.

9. Describe Malachite, Native Mercury, Magnetite, Galena, Magnesite, and Barytes.

10. Describe the Mica group and the Rhombic Pyroxenes.

GEOLOGY.

FIRST HONOUR PAPER.

Examiner—DR. W. KING, F.G.S.

(Total marks, 100; value of each question, 20 marks.)

1. How do remains of plants and animals come to be entombed in rocks; and how have they been preserved thus, so as to be recognizable now?

2. How do fossils throw light upon former conditions of physical geography, such as the existence of land, rivers, lakes, and seas in

places where these do not now exist ; upon change of climate ; and upon the former distribution of plants and animals ?

3. How have the following rocks originated—sandstone, nummulitic limestone, obsidian, coprolitic clay, and coal ?

4. Distinguish volcanic and plutonic rocks, giving examples of each in the basic category.

5. What are the chief subdivisions of the Quaternary, Tertiary Secondary, and Primary succession of the European geological chronology ?

6. What representatives of the Palæozoic and Mesozoic systems occur in India, and where ?

7. Describe and localize the Gondwana and Vindhian series.

GEOLOGY.

SECOND HONOUR PAPER.

Examiner—DR. W. KING, F.G.S.

MINERALOGY AND PHYSICAL GEOGRAPHY.

(Total marks, 100 ; value of each question, 20 marks.)

1. Given a specimen of granite : under what aspect would it be studied by a mineralogist, as distinguished from the geologist's consideration of it ?

2. What is the signification of the following formula :— $(\text{Mg O}, \text{Fe O}) \text{Si O}_2$? What minerals does it represent ? Describe the Amphibole section of minerals.

3. Discuss polarization of light in connexion with the microscopic examination of minerals.

4. What are the *Cryst. Syst.*, *Cleavage*, *Colour*, *Streak*, *Lustre*, *Hardness*, *Sp. Gr.*, *Comp.*, and *B. B.* of Calc spar, Rock-crystal, Orthoclase, and Biotite ?

5. What is Isomorphism ? Give some of the principal isomorphous groups of protoxides.

6. What are the Faunal Realms, as usually accepted ? Give an account of the Oriental Realm.

7. Discuss the subject of continental and oceanic islands, on geological and biological evidences.

GEOLOGY.

THIRD HONOUR PAPER.

Examiner—DR. W. KING, F.G.S.

GEOLOGY AND DOCTRINE OF SCIENTIFIC METHOD

(Total marks, 100 ; value of each question, 20 marks.)

1. As regards land sculpture : discuss erosion by solar energy acting through various agencies.

2. In Scotland, Norway, Sweden, and the south of England : what evidence is there that the land level has changed rather than the sea level ?

3. Give an account of the geology and physical aspect of the Karharbari coal-field near Giridih.

4. Indicate on a sketch-outline map of India the position and limits of the main geological formations in the peninsular region.

5. Give an account of the Talchir group of India, adducing the evidence in favour of its glacial origin.

6. On what formations do Calcutta, Bombay, Allahabad, Delhi, Poonah, Hyderabad, Darjiling, Lahore, Raniganj, and Monghyr stand?

7. Explain the Scientific Method of discovering the causes of phenomena.

GEOLOGY.

FOURTH HONOUR PAPER.

Examiner—DR. W. KING, F.G.S.

PALÆONTOLOGY AND DOCTRINE OF SCIENTIFIC METHOD.

(Total marks, 100; value of each question, 20 marks.)

1. How is past life displayed in the rocky material of the earth? Exemplify this as regards the life of the Palæozoic period.

2. What is the evidence of the early existence of Man, of Elephants, of Birds, of Marsupials, and of Tree-ferns?

3. What families of animals and plants are preserved in the Pan-chet group of India? Give some of the genera and species.

4. Give an account of the Deccan Trap Series, its subdivisions, and its fossil remains.

5. Describe the structure of *Spatangus*, *Rhynchonella*, and an *Ammonite*.

6. Describe the action of animals and plants in the formation, preservation, and destruction of rocks.

7. What is the meaning of Natural Law?

MATHEMATICS.

FIRST PASS PAPER.

Examiner—MR. J. H. GILLILAND, M.A.

The figures in the margin indicate full marks.

1. Show how to find the resultant of any number of forces acting in one plane on a particle. 3

If the resultant R of two forces P and Q , inclined to each other at any given angle, make an angle θ with P , prove that the resultant of $(P + R)$ and Q at the same angle will make an angle $\frac{\theta}{2}$ with $P + R$. 5

2. An uniform rod of length $4a$ is placed with one end inside a smooth hemispherical bowl of which the axis is vertical and radius $\sqrt{3}a$. How much of the rod will project beyond the rim of the bowl? 8

3. Find the Centre of Mass of a triangular lamina. 3

The lengths of two parallel sides AB , CD of a quadrilateral lamina $ABCD$ are a , $2a$, respectively, and the weight is W . If the lamina be supported in a horizontal position by vertical strings at the points B , C , D ; find the tensions in the strings. 9

4. A force P acting an angle θ with the plane is just sufficient to pull a weight W up a rough plane inclined at an angle α to the horizon. If $\mu = \tan \lambda$, show that 5

$$P \cos (\theta - \lambda) = W \sin (\alpha + \lambda).$$

An uniform ladder rests on a rough floor ($\mu = \frac{2}{3}$) and against a rough vertical wall ($\mu = \frac{1}{3}$). Find the angle which the ladder makes with the ground when it begins to slide. 8

5. Determine the relation between the power and the weight in the case of a smooth screw. 4

Find the mechanical advantage of a screw whose diameter is 6.78 inches and the distance between two consecutive threads .71 inch, taking $\pi = 3\frac{1}{3}$. 6

6. Define a fluid, and show how to find the pressure at a given depth in fluid. 4

The pressure at a depth of 20 feet in a fluid is double that at a depth of 7 feet. The pressure of the atmosphere being 15 lbs. per square inch, find the weight of a cubic foot of the fluid. 7

7. Find the conditions of equilibrium of a floating body. 4

Two solids whose weights are 4 lbs. and $6\frac{1}{2}$ lbs., the volume of the former being double that of the latter, are connected by a weightless string passing over a smooth pulley, and rest in equilibrium totally immersed in two fluids of specific gravity 1.3 and 3.24 respectively. Find the number of units of volume in each. 8

8. Describe experiments which tend to prove the formula $p = k\rho$. 4

A quantity of gas at pressure 30.4 inches of mercury and temperature 33°C occupies a volume of 42.5 cubic inches. What does the pressure become when the volume is altered to 40 cubic inches and temperature to 6°C .

9. You are given a Sykes's, a Nicholson's and a common hydrometer (any one of which would answer your purpose) and are required to determine roughly and rapidly the specific gravity of a liquid. Which would you use? 1

The weight of a Nicholson's hydrometer is $\frac{3}{4}$ oz. and it requires weights of 2 oz. and $2\frac{1}{2}$ oz. respectively to sink it up to the fixed mark in two fluids. Compare their densities. 6

10. The length of a barometer-tube is 33 inches. A quantity of air which would fill $\frac{1}{4}$ inch of the tube at pressure 30 inches of mercury gets introduced into the tube. What is the proper reading when the faulty instrument indicates 29 inches? 10

MATHEMATICS.

SECOND PASS PAPER.

Paper set by—BABU BIPINBHARI GUPTA, M.A.

Examiner—MR. G. W. KÜCHLER, M.A.

The figures in the margin indicate full marks.

1. Define *velocity* and show how it is measured. Prove 3
that the measure of a velocity varies directly as the unit of time 4
and inversely as the unit of space.

If a velocity of 30 miles an hour be the unit of velocity 6
and the acceleration of gravity ($g=32$) the unit of acceleration,
determine the units of space and time.

2. Prove that $s = ut + \frac{1}{2}at^2$ and $v^2 = u^2 + 2as$. 6

The spaces described by a point from rest vary as the 6
squares of the times: show that the velocity of the point is uni-
formly accelerated. If the space passed over in the m th 3
second be a ft., what is the space passed over in the n th se-
cond?

3. A point moves uniformly with a velocity v in a circle, 5
radius r ; show that its normal acceleration is $\frac{v^2}{r}$.

If a particle so moves in a circle that its velocity in a fixed 7
direction is constant, find the direction and magnitude of its
acceleration at any instant.

4. Prove that the time of descent down a smooth inclined 5
plane of given height varies as the secant of the inclination of
the plane to the vertical.

Find the position of a point P on the circumference of a 7
circle, such that the time of descent from it down the radius to
the centre and down the chord to the lowest point is the same.

5. Given the velocities of two points A and B , find the rela- 5
tive motion of B with respect to A .

A circle has a vertical diameter AB , and two particles fall 7
down the chords AP , PB respectively, starting simultaneously
from A , P ; prove that the least distance between them during
the motion is equal to the distance of P from AB .

6. Enunciate Newton's Second Law of Motion and show 4
that it provides a direct method of comparing the magnitudes
of two forces.

Two equal masses of m lbs. each are connected by a 6
weightless string passing over a fixed pulley; what weight must
be added to one of them that it may descend 1 ft. in 1 second?

7. Show that the path of a projectile in *vacuo* is a parabola. 5

A number of heavy particles are simultaneously projected 7
with the same velocity from the same point in different direc-
tions; prove that at any instant they all lie on the surface of a
sphere.

8. Define *impulse* and explain how it is measured. Calcu- 3
late the velocities after direct impact of two spheres whose 4
masses are m and m' , and for which the coefficient of elasticity
is e .

A ball is projected with a velocity u in a direction making an angle with the vertical, and rebounds after striking a horizontal plane through the point of projection : the coefficient of elasticity being e , find when and where it will again strike the plane. 7

MATHEMATICS.

FIRST HONOUR PAPER.

Examiner—MR. J. H. GILLILAND, M.A.

The figures in the margin indicate full marks.

1. Find the conditions of equilibrium of three forces acting on a rigid body. 2

AC, BC are two equal uniform rods hinged at C and have rings at A and B which slide on a smooth parabolic wire, whose axis is vertical and vertex upwards ; prove that in the position of equilibrium the distance of C from AB is one-fourth of the latus rectum. 5

2. Show that any system of forces acting on a rigid body can be reduced to a single force acting at an arbitrary point and a couple. 2

Find the resultant of forces $P, 3P, 5P, 7P, 9P, 11P$, acting along the sides of a regular hexagon taken in order. Show that it is parallel to a diagonal, and find its distance from the centre. 4

3. Find the Centre of Mass of a zone of a sphere bounded by two parallel planes. 4

A heavy hemispherical bowl of radius a containing water rests on a very rough plane inclined at an angle α to the horizon. Show that the ratio of the weight of the bowl to that of the water it contains cannot be less than 8

$$\frac{2 \sin \alpha}{\sin \theta - 2 \sin \alpha}$$

where $\pi a^2 \cos^2 \phi$ is the area of the surface of the water.

4. Find the conditions of equilibrium for a rough screw and the greatest pitch which will allow the screw to work. 5

If the friction be such that a force $\frac{P}{2}$ acting along an equally rough plane inclined at an angle 45° to the horizon will just support a weight P on the plane ; find the least number of turns per foot which will enable the screw to support a weight without the action of any power, the radius of the screw being 2 inches. 5

5. State and prove the principle of Virtual Work as applied to one particle. Deduce the parallelogram of forces. 5

A rod AB of length l and weight W is moveable about the end A . The other end B is attached to a fixed point C in the same horizontal line as A and at a distance l from A , by an elastic string whose unstretched length is $\frac{l}{2}$. 10

A ring of weight W slides

on the rod and is connected with A by an elastic string of the same material as the former and unstretched length $\frac{l}{2}$. Show that if in the position of equilibrium AB makes an angle 60° with the horizon, a weight $\frac{W\sqrt{3}}{2}$ will stretch either string to twice its natural length.

6. Define Centre of Pressure.

Find the depth of the centre of pressure of a triangle whose angular points are immersed to given depths. 6

A square board is immersed with its plane vertical, highest point in the surface, and one side inclined at an angle α to the horizon. Find its Centre of Pressure 7

7. Define Whole Pressure and find an expression for the whole pressure on any area immersed in a liquid. 4

A thin conical shell of vertical angle 2α is bounded by a thin plane base inclined at an angle θ to the axis of the cone. If the shell be now filled with water and held with its axis horizontal, prove that the whole pressures on the curved surface and on the elliptic base are in the ratio of $\sin \theta$ to $\sin \alpha$. 10

8. Describe the experiments from which it is inferred that the pressure of a perfect gas is inversely proportional to the volume and directly proportional to the absolute temperature. 6

A closed cylinder is fitted with an air-tight piston of given weight, and when its axis is horizontal the piston bisects the axis. It is then turned into a vertical position and it is observed that the piston divides the axis in the ratio of m to n . A pin-hole is now made in the top and the temperature is increased by $t^\circ\text{C}$. Find the position of equilibrium of the piston. 6

9. Show how the common hydrometer is graduated; and show roughly what correction to apply for an increase of temperature $t^\circ\text{C}$ above the standard temperature, having given the coefficient of expansion for glass and a certain liquid. 3

A common hydrometer has a piece of its bulb chipped off. When placed in liquids of density ρ and σ , the readings are ρ' and σ' respectively. Show that the real density of a fluid whose density as indicated by the faulty instrument is α , is 8

$$\frac{\alpha \rho \sigma (\sigma' - \rho')}{\rho' \sigma' (\sigma - \rho) - \alpha (\rho' \sigma - \rho \sigma')}$$

MATHEMATICS.

SECOND HONOUR PAPER.

Paper set by—BABU BIPINBHARI GUPTA, M.A.

Examiner—MR. J. GILLILAND, M.A.

The figures in the margin indicate full marks.

1. Define acceleration, and show how it is measured. Prove that the measure of an acceleration varies directly as the square of the unit of time and inversely as the unit of space. 2 3

If a velocity of 30 miles an hour be the unit of velocity, and the acceleration of gravity ($g=32$) the unit of acceleration, find the units of space and time. 3

2. Prove that $s = ut + \frac{1}{2}at^2$ and $v^2 = u^2 + 2as$. 4

If the spaces described by a point from rest vary as the cubes of the times, show that its acceleration increases uniformly with the time. If a ft. be passed over in the m^{th} second, what space will be described in the n^{th} second? 4

Stones of the same size are dropped uniformly from a given height: find the height from the ground of the centre of mass of the stones falling at any instant. 4

3. A point moves uniformly in a circle of radius a with an angular velocity ω : show that its normal acceleration is $a\omega^2$. 3

A point P describes a circle of radius $4a$ with uniform angular velocity ω about the centre, and another point Q describes a circle of radius a with uniform angular velocity 2ω about P ; prove that the acceleration of Q varies as the distance of P from a fixed point. 8

4. Prove that the time of descent down a smooth inclined plane varies as the secant of the inclination of the plane to the vertical. 3

An ellipse is placed with its major axis vertical; prove that the time of descent down any chord to the lower vertex is proportional to the length of the parallel diameter. 5

5. Enunciate Newton's Second Law, and show that it provides a direct method of comparing the magnitudes of forces. 3

Two masses m and m' are connected by a weightless string passing over a smooth pulley; determine the motion, pointing out where you make use of any of the Laws of Motion. 4

A fine uniform string of length $2l$ is in equilibrium, passing over a very small smooth fixed pulley, and is just displaced; show that the velocity of the string when just leaving the pulley is \sqrt{lg} . 4

6. Find the range of a projectile in vacuo on an inclined plane of angle α . 3

A number of heavy particles are projected from the same point with the same velocity in different directions: show that the envelope of their paths is a fixed parabola. 4

A particle is projected from a given point on level ground, so as to graze a vertical wall whose height is b and distance a ; if the area of the parabolic path described above the ground is a minimum, the range is $\frac{3}{2}a$ and the highest elevation $\frac{2}{3}b$. 10

7. Define *impulse*, and explain how it is measured. 2

Calculate the velocities after oblique impact of two spheres whose masses are m and m' , and for which the coefficient of elasticity is e . 4

Particles are projected from the same point with equal velocities in the same plane; prove that the vertices of their paths lie on an ellipse. If they be all equally elastic and impinge on a vertical wall, prove that the vertices of their paths after impact lie on an ellipse. 5

8. What is the Hodograph of a moving point? Enunciate Kepler's laws, and show that the hodograph of a planet is a 1

circle of which the Sun is the centre, the origin of the hodograph being the other focus of the elliptic orbit.

A perfectly elastic ball is let fall from a point P on the upper surface of a vertical hoop (centre O) and rebounds from its inner surface. Prove that after two rebounds it will be moving vertically if $\tan \theta = 2 \sin 4\theta$, where θ is the angle which OP makes with the vertical. 6

MATHEMATICS.

THIRD HONOUR PAPER.

Paper set by—BABU BIPINBIHARI GUPTA, M.A.

Examiner—MR. G. W. KÜCHLER, M.A.

The figures in the margin indicate full marks.

1. Show that the condition that two of the lines represented by the equation $Ax^3 + 3Bx^2y + 3Cxy^2 + Dy^3 = 0$ may be at right angles is $A^2 + 3AC + 3BD + D^2 = 0$. 4

The straight lines joining the points of intersection of the conic $ax^2 + 2hxy + by^2 = c$ with the straight line

$$lx + my = 1$$

to the origin are at right angles; show that the locus of the foot of the perpendicular from the origin to the straight line is the circle $(a + b)(x^2 + y^2) = c$.

2. Show that the two circles $x^2 + y^2 + dx + k^2 = 0$ and $x^2 + y^2 + ey - k^2 = 0$ intersect one another at right angles. 4

From a point on one circle is drawn a tangent to another circle, and from a point on the second circle is drawn a tangent to the first. If the two tangents are equal in length, prove that the points are equidistant from the radical axis of the circles. 5

3. Establish the condition that the line $lx + my = 1$ should touch the conic $ax^2 + by^2 = 1$. 4

A straight line moves so that the sum of the squares of its distances from two fixed points is constant: prove that it always touches a conic. 5

4. The general equation to a conic being 4

$$ax^2 + 2bxy + cy^2 + 2dx + 2ey + f = 0,$$

show that the centre is the intersection of the two straight lines $ax + by + d = 0$, $bx + cy + e = 0$.

What is the geometrical meaning of these two straight lines? 1

Show that the axes of the conic are parallel to the straight lines 4

$$x^2 - \frac{a-c}{b}xy - y^2 = 0.$$

Find the equations to the two parabolas having a focus at any given point P of the conic $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$ and passing through 8

the foci; and show that the angle between the two directrices is twice the eccentric angle of P .

5. Find the condition that the two lines 6

$$Ax^2 + Hxy + By^2 = 0$$

may be conjugate diameters of the conic $ax^2 + 2hxy + by^2 = 1$.

Prove that the equation of the common conjugate diameters of the concentric conics $ax^2 + 2hxy + by^2 = 1$ and 7

$$cx^2 + 2kxy + dy^2 = 1$$

is $(ch - ak)x^2 - (ad - bc)xy + (bk - dh)y^2 = 0$

6. Find the equation to the normal to a parabola in the form $y = mx - 2am - am^3$, and express the coordinates of P in terms of m . 5

A tangent to the parabola $(x + y)^2 = 4ax$ cuts the hyperbola $xy = c^2$ in the two points P and Q ; prove that the locus of the middle point of PQ is the hyperbola $2y(x - y) = ax$. 6

7. Find the equation to the tangent of any ellipse making a given angle with one of the axes. 4

Show that the locus of the poles of all chords of an ellipse which subtend a right angle at the centre is a concentric ellipse; and that the sum of the reciprocals of any two chords of an ellipse which touch a confocal conic and are at right angles is constant. 6

8. Find the equation to the tangent to the hyperbola referred to the asymptotes as axes, and deduce the equation to the normal when the hyperbola is rectangular. 3

Prove that the locus of the middle points of all normal chords of the rectangular hyperbola $2xy = a^2$ is given by 7

$$a^2(x^2 - y^2)^2 + 8x^2y^2 = 0.$$

MATHEMATICS.

FOURTH HONOUR PAPER.

Paper set by—MR. J. H. GILLILAND, M.A.

Examiner—MR. G. W. KÜCHLER, M.A.

The figures in the margin indicate full marks.

1. Differentiate with respect to x ,

$$e^{ax} \cos(b \tan^{-1} x) \text{ and } (\cos x)^{\cot^2 x},$$

and find the n th differential of $e^{ax} \sin(mx + n)$.

2. If $y = (\sin^{-1} x)^2$, show that $(1 - x^2) \frac{d^2 y}{dx^2} = x \frac{dy}{dx} + 2$, and 11

hence prove that

$$(\sin^{-1} x)^2 = \frac{2x^2}{2} + \frac{2^2}{4} 2x^4 + \frac{2^2 \cdot 4^2}{6} 2x^6 + \frac{2^2 \cdot 4^2 \cdot 6^2}{8} 2x^8 + \&c.$$

3. Investigate a method of finding the maxima and minima values of a function of one independent variable, and a criterion for distinguishing between them. 13

A bowl is to be made in the form of a paraboloid of revolution so as to just contain a sphere of given radius. Prove that the minimum content of the bowl is $\frac{1}{9}$ the volume of the sphere.

4. Find expressions for the radius of curvature of and the perpendicular from the pole on the tangent to a given polar curve. 9

In the curve $r = a \cos n \theta$, show that

$$(1) \frac{1}{p^3} = \frac{n^2 - 1}{r^2} + \frac{n^2 a^2}{r^4};$$

$$(2) \frac{1}{p^3 \rho} = \frac{n^2 - 1}{r^4} + \frac{2n^2 a^2}{r^6}.$$

5. Show how to find the envelope of a family of curves defined by an arbitrary parameter. 8

Prove that the envelope of the circles obtained by the variation of the arbitrary parameter a in the equation

$$c^2(y-a)^2 + (cx-a^2)^2 = (a^2+c^2)^2$$

consists of a straight line and a circle.

6. Trace the curve $(x^2 + y^2)y + a(x^2 - y^2) = 0$, and find the area of its loop. 9

7. Integrate

10

$$\sqrt{a^2 - x^2}, \quad \frac{1}{a + b \cos x}, \quad (e^{2x} + e^{-2x}) \log(e^x + e^{-x}).$$

8. Prove that the function $\frac{f(x)}{\phi(x)}$ can be exhibited as a series of partial fractions, and integrate $\frac{x^2 + 1}{x(3x^2 - x^4 + 4)}$. 14

of partial fractions, and integrate $\frac{x^2 + 1}{x(3x^2 - x^4 + 4)}$.

$$\text{Evaluate } \int \frac{dx}{\left\{ (x+1)^2 + 2 \right\}^2 \left\{ (x-1)^2 - 2 \right\}}$$

9. Show how to integrate an expression of the form

10

$$\frac{\phi(x)}{\sqrt{a + 2bx + cx^2 + 2bx^3 + ax^4}}$$

the quantity under the radical being a recurring biquadratic.

$$\text{Evaluate } \int \frac{1 - x^2}{1 + x + x^3} \cdot \frac{dx}{\sqrt{1 + x + x^2 + x^5 + x^4}}.$$

10. Find the area of a plane curve in rectangular coordinates.

Find the area between the ellipse $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$ and the

confocal hyperbola $\frac{x^2}{a'^2} - \frac{y^2}{c^2 - a'^2} = 1$.

GREEK.

Paper set by—MR. C. H. TAWNEY, M.A., C.I.E.

Examiner—MR. C. R. WILSON, M.A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. Translate into English prose:—

25

Λόγος τις αὐτὴν ἔστιν εἰσιδεῖν πατρὸς
τοῦ σοῦ τε καὶ μου δευτέραν ὁμιλίαν
ἐλθόντος εἰς φῶς· εἴτα τὸνδ' ἐφέυτιον
πῆξαι λαβόντα σκῆπτρον οὐφόρει ποτὲ
αὐτὸς, τανὺν δ' Αἰγισθος· ἐκ τε τοῦδ' ἄνω
βλαστεῖν βρύνοντα θαλλὸν, ᾧ κατάσκιον
πᾶσαν γενέσθαι τὴν Μυκηναίων χθόνα.
τοιαῦτα τοῦ παρόντος, ἡνίχ' Ἡλῖψ
δείκνυσι τοῖναιρ, ἔκλυον ἐξηγουμένον.
πλείω δὲ τοῦτων οὐ κάτοιδα, πλὴν ὅτι
πέμπει μ' ἐκείνη τοῦδε τοῦ φόβου χάριν.
πρὸς νῦν θεῶν σε λίσσομαι τῶν ἐγγενῶν
ἐμοὶ πιθέσθαι μηδ' ἀβουλίᾳ πεσεῖν·
εἰ γάρ μ' ἀπώσσει, σὴν κακῷ μέτει πάλιν.

2.

15

Τὸ γὰρ παλαιὸν Ἄργος οἰπόθεις τόδε,
τῆς οἰστροπληγῆς ἄλσος Ἰνάχου κόρης.
αἴτη δ', Ὀρέστια, τοῦ λυκοκτόνου θεοῦ
ἀγορὰ Λύκειος· οὐξ ἀμπατερᾶς δ' ὅδε
Ἦρας ὁ κλεινὸς γαῦς· οἱ δ' ἰκάνομεν,
φάσκειν Μυκήνας τὰς πολυχρίτους ὕρᾶν,
πολύφθορόν τε δῶμα Πηλοπιδῶν τόδε.

Comment on the above passage in the light of Schliemann's discoveries. Explain the precise force of the underlined words.

3. Translate into English prose:—

25

(You may alter the reading, whenever you think proper.)

Λόγῳ μὲν ἐξήκουσ', ὅπωπα δ' οὐ μάλα,
τὸν πελάταν λέκτρων ποτὲ τῶν Διὸς
κατ' ἀμπυκα δὴ δρομῶδα
δέσμιον ὡς ἔβαλεν ὁ παγκρατὴς Κρόνου παῖς·
ἄλλον δ' οὔτιν' ἔγωγ' οἶδα κλύων οἷδ' ἔσιδον μοῖρα
τοῦδ' ἐχθίονι σινιτυχόντα θνατῶν,
ὅς οὔτ' ἔρξας τι· οὔτε νοσφίσας,
ἀλλ' ἵσος ἐν γ' ἴσοις ἀνῆρ,
ᾧ λυθ' ᾧδ' ἀναξίως.

τόδε θαῦμ' ἔχει με, πῶς ποτε πῶς τοτ' ἀμφιπλήκτων
 ῥοθίων μόνος κλύων, πῶς ἄρα πανδάκρυτον οὕτω
 βιοτὰν κατέσχευε.

ἴν' αὐτὸς ἦν προσουρος, οὐκ ἔχων βάσιν,
 οὐδέ τιν' ἐγχώρων κακογείτονα,
 παρ' ᾧ στόνον ἀντίτυπον
 τὰν βαρυβρῶτ' ἀποκλαύσειεν αἱματηρόν·
 οὐδ' ὅς θερμοτάταν αἱμάδα κηκισμέναν ἐλκέων
 ἐνθήρου ποδὸς ἡπίοισι φύλλοις
 κατευνάσειεν, εἴ τις ἀμπέσσει,
 φορβάδος ἐκ τε γὰρ ἔλαιν·
 εἶρπε γὰρ ἄλλοτ' ἄλλα
 τοτ' ἂν εἰλνύμενος, παῖς ἄτερ ὥς φίλος τιθήνας,
 ὅθεν ἐνμάρει ὑπάρχοι, πύρον ἀνίκ' ἐξανείη
 δακέθιμος ἅτα.

Parse the underlined words.

4. Ἔφην γὰρ οὐδὲν ἐκ τέχνης πρᾶσσειν κακῆς, 10
 οὐτ' αὐτὸς οὔθ', ὥς φασι, οὐφύσας ἐμέ.

Who is referred to in the underlined words? Illustrate the statement from Homer's Iliad. Analyse the character of Neoptolemus as conceived by Sophocles.

5. Correct the metre of the following line:— 3

ἡρόμων διαύλων πένταθλ' ἃ νομίζεται.

6. Account for the optative in the following passage: 6

φέρουσιν ἄνδρες Φωκέων τεταγμένοι
 ὅπως πατρῶας πύμβον ἐκλίχῃ χθονός.

What unusual construction is there in the following passage?—

εἰθ' αἰθέρος ἄνω
 πτωκάδες ὤξυτόνου διὰ πνεύματος
 ἔλωσί με.

How has it been proposed to amend it?

- 7 Translate into Attic prose:— 16

A seeming stranger enters with the urn, which, as already announced by the supposed messenger, is said to contain the ashes of Orestes. Clytemnestra being in the palace, he is received by Electra. She is overwhelmed with grief, and with an irresistible yearning to take the burial-urn into her own hands. It is given to her by Pylades, or one of the supposed Phocian attendants: and her lament, which must have wrung the most indifferent heart, quite vanquishes the stranger, and he reveals himself as the living Orestes.

GREEK.

SECOND PASS PAPER.

Paper set by—MR. C. H. TAWNEY, M.A., C.I.E.

Examiner—MR. C. R. WILSON, M.A.

1. Translate into English prose :—

(α.) Ἐπεὶ δὲ στεφάνων ἀνεμνήσθην καὶ δωρεῶν, ἕως ἔτι 30
 μέμνημαι, προλέγω ὑμῖν, ἄνδρες Ἀθηναῖοι, εἰ μὴ καταλύσετε
 τὰς ἀφθόνους ταύτας δωρεὰς καὶ τοὺς εἰκὴ διδομένους στεφά-
 νους, οὐθ' οἱ τιμώμενοι χάριν ὑμῖν εἰσονται, οὔτε τὰ τῆς
 πόλεως πράγματα ἐπανορθώσεται· τοὺς μὲν γὰρ πονηροὺς οὐ
 μὴ ποτε βελτίους ποιήσετε, τοὺς δὲ χρηστοὺς εἰς τὴν ἐσχάτην
 ἀθυμίαν ἐμβαλεῖτε. ὅτι δ' ἀληθῆ λέγω, μέγαλα τούτων
 οἶμαι σημεῖα δείξειν ὑμῖν. εἰ γάρ τις ὑμᾶς ἐρωτήσῃε πότε-
 ρον ὑμῖν ἐνδοξότερα δοκεῖ ἢ πόλις εἶναι ἐπὶ τῶν νυνὶ καιρῶν
 ἢ ἐπὶ τῶν προγόνων, ἅπαντες ἂν ὁμολογήσαιτε, ἐπὶ τῶν
 προγόνων. ἄνδρες δὲ πότερον τότε ἀμείνους ἦσαν ἢ νυνί;
 τότε μὲν διαφέροντες, νυνὶ δὲ πολλῶ καταδέεστεροι· δωρεαὶ
 δὲ καὶ στέφανοι καὶ κηρύγματα καὶ σιτήσεις ἐν πρυτανείῳ
 πότερον τότε ἦσαν πλείους ἢ νυνί; τότε μὲν ἦν σπάνια τὰ
 καλὰ παρ' ἡμῖν καὶ τὸ τῆς ὕρετῆς ὄνομα τίμιον· νῦν δ' ἦδη
 καταπέπλυνται τὸ πρᾶγμα, καὶ τὸ στεφανοῦν ἐξ ἔθους ἀλλ' οὐκ
 ἐκ προνοίας ποιέσθε.

(β.) Εἰ μὲν τοῖνυν τοῦτ' ἐπεχείρουν λέγειν, ὡς ἐγὼ 35
 προήγαγον ὑμᾶς ἄξιαι τῶν προγόνων φρονεῖν, οὐκ ἔσθ' ὅστις
 οὐκ ἂν εἰκότως ἐπιτιμήσῃ μοι. νῦν δ' ἐγὼ μὲν ὑμετέρας τὰς
 τοιαύτας προαιρέσεις ἀποφαίνω, καὶ δείκνυμι ὅτι καὶ πρὸ ἐμοῦ
 τοῦτ' εἶχε τὸ φρόνημα ἢ πόλις, τῆς μέντοι διακονίας τῆς ἐφ'
 ἐκάστοις τῶν πεπραγμένων καὶ ἐμυντῶ μετεῖναι φημι, οὗτος
 δὲ τῶν ὅλων κατηγορῶν, καὶ κελεύων ὑμᾶς ἐμοὶ πικρῶς ἔχειν
 ὡς φόβων καὶ κινδύνων αἰτίῳ τῇ πόλει, τῆς μὲν εἰς τὸ παρὸν
 τιμῆς ἐμὲ ἀποστερῆσαι γλίσχεται, τὰ δ' εἰς ἅπαντα τὸν λοιπὸν
 χρόνον ἐγκώμια ὑμῶν ἀφαιρεῖται. εἰ γὰρ ὡς οὐ τὰ βέλτιστα
 ἐμοὶ πολитеυσαμένου τουδὶ καταψηφιεῖσθε, ἡμαρτηκέναι
 δοξετε, οὐ τῇ τῆς τύχης ἀγνωμοσύνῃ τὰ συμβάντα παθεῖν.
 ἀλλ' οὐκ ἔστιν, οὐκ ἔστιν ὅμως ἡμάρτετε, ἄνδρες Ἀθηναῖοι, τὸν
 ὑπὲρ τῆς ἀπάντων ἐλευθερίας καὶ σωτηρίας κίνδυνον ἀράμενοι,
 μὰ τοὺς Μαραθῶνι προκινδυνεύσαντας τῶν προγόνων καὶ τοὺς
 ἐν Πλαταιαῖς παραταξαμένους καὶ τοὺς ἐν Σαλαμῖνι ναυμα-
 χήσαντας καὶ τοὺς ἐπ' Ἀρτεμισίῳ καὶ πολλοὺς ἑτέρους τοὺς
 ἐν τοῖς δημοσίοις μνήμασι κειμένους ἀγαθοὺς ἄνδρας. οὓς
 ἅπαντας ὁμοίως ἢ πόλις τῆς αὐτῆς ἀξιώσασα τιμῆς ἔθαψεν,
 Αἰσχύνῃ οὐχὶ τοὺς καταρθώσαντας αὐτῶν οὐδὲ τοὺς κρατήσαν-
 τας μόνους. δικαίως ὁ μὲν γὰρ ἦν ἀνδρῶν ἀγαθῶν ἔργον,
 ἅπανσι πέπρακται, τῇ τύχῃ δ', ἣν ὁ δαίμων ἐνεῖμεν ἐκάστοις.
 ταυτὴ κέχρηται.

Explain the historical allusions in the above passage.

2. Describe the battle of Chæronea, and give some account of the events that preceded it, beginning with the seizure of Elatea by Philip. 10

3. Explain the following phrases: ἔξω τῶν περιρραντηρίων τῆς ἀγορᾶς—μὴ τρόπαιον ἴστατε ἀφ' ὑμῶν αὐτῶν—οἱ ἐκ παρακλήσεως συγκαθημένοι—ἔπειτ' ἀπέρχεσθε ἐκ τῶν ἐκκλησιῶν οὐ βουλευσάμενοι, ἀλλ' ὥσπερ ἐκ τῶν ἐράνων, τὰ περιόντα νειμάμενοι—οὐκ ἐπὶ τῆς αὐτῆς ὁρμῇ τοῖς πολλοῖς—τὸ μέλαν τρίβων καὶ τὰ βάθρα σπογγίζων. 12

4. Translate into English prose the following passage from Plato, an author not prescribed:— 13

Καὶ ὁ Κρίτων ἀκούσας ἔνευσε τῷ παιδί πλησίον ἐστῶτι, καὶ ὁ παῖς ἐξελθὼν καὶ συχνὸν χρόνον διατρίψας ἤκεν ἄγων τὸν μέλλοντα διδόναι τὸ φάρμακον, ἐν κύλικι φέροντα τετρημένον. ἰδὼν δὲ ὁ Σωκράτης τὸν ἄνθρωπον, ἔλεν, ἔφη, ὦ βέλτιστε, σὺ γὰρ τούτων ἐπιστήμων, τί χρεὴ ποιεῖν; Οὐδὲν ἔλλο. ἔφη, ἢ πίνοντα περιμέναι, ἕως ἂν σου βάρος ἐν τοῖς σκέλεσι γένηται, ἔπειτα κατακεῖσθαι καὶ οὕτως αὐτὸ ποιήσει. καὶ ἅμα ὠρεξε τὴν κύλικα τῷ Σωκράτει· καὶ ὃς λαβὼν καὶ μάλα ἴλεως, ὦ Εἰσέκρτες, οὐδὲν τρέτας πῶδὲ διαφθείρας οὔτε τοῦ χρώματος οὔτε τοῦ προσώπου, ἀλλ' ὥσπερ εἰώθει, ταυρηδὸν ὑποβλέψας πρὸς τὸν ἄνθρωπον, τί λέγεις. ἔφη περὶ τοῦδε τοῦ πύματος πρὸς τὸ ἀποσπείλαι τι; ἔξεστιν ἢ οὐ;

LATIN.

Examiner—MR. J. MANN, M.A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. Translate, with notes on the proper names:—

13

Est locus Silari circa ilicibusque virentem
Plurimus Alburnum volitans, cui nomen asilo
Romanum est, oestrum Graii vertere vocantes,
Asper, acerba sonans, quo tota exterrita silvis
Diffugiant armenta; furit mugitibus aether
Concussus silvaeque et sicci ripa Tanagri.
Hoc quondam monstro horribiles exercuit iras
Inachiae Iuno pestem meditata iuvencae.
Hunc quoque, nam mediis fervoribus acrior instat,
Arcebis gravido pectori, armentaue pascens
Sole recens orto, aut noctem ducentibus astris.

Scan the penultimate line of this passage. What is the force of *vertere*?

2. Translate, adding notes where necessary :—

15

Tam Sol pallentis haud umquam discutit umbras,
Nec cum inVectus equis altum petit aethera, nec cum
Præcipitem Oceani rubro lavit aequore currum.
Concresecunt subitæ currenti in flumine crustae.
Undaque iam tergo ferratos sustinet orbis ;
Puppibus illa prius, patulis nunc hospita plaustris ;
Aeraque dissiliunt vulgo, vestesque rigescunt
Indutæ, caduntque securibus humida vina,
Et totæ solidam in glaciem vertere lacunæ
Stiriaque inpexis induruit horrida barbis.
Interia toto non setius aere nunguit :
Intereunt pecudes, stant circumfusa pruinis
Corpora magna boum, confertoque agmine cervi
Torpent mole nova et summis vix cornibus extant

Parse *inpexis*. Give the parts of *nunguit*. What is the force of *non setius* ?

3. Translate :—

15

Sunt, quibus ad portas cecidit custodia sorti,
Inque vicem speculantur aquas et nubila cæli.
Aut onera accipiunt venientum, aut agmine facto
Ignavum lucos pecus a præsepibus arcent.
Fervet opus, redolentque thymæo fragrantia miella.
Ac veluti lentis Cyclopes fulmina massis
Cum properant, alii taurinis foliibus auras
Accipiunt redduntque, alii stridentia tingunt
Aera lacu ; gemit inpositis incudibus Aetna ;
Illi inter sese magna vi brachia tollunt
In numerum, versantque tenaci forcipe ferrum :
Non aliter, si parva licet componere magnis,
Cecropias innatus apes amor arguet habendi,
Munere quamque suo. Grandaevæ oppida curæ,
Et munire favos, et daedala fingere tecta.

Parse and explain *sorti*. Derive *præsepibus*. Give the names of the Cyclopes ; does the representation here given agree with Homer's conception of the Cyclopes ? Explain *Cecropias apes*.

4. Translate :—

Est specus ingens

14

Exesi latere in montis, quo plurima vento
Cogitur inque sinus scindit sese unda reductos,
Deprensæ olim statio tutissima nautis ;
Intus se vasti Proteus tegit obice saxi.
Hic juvenem in latebris aversum a lumine Nympha
Collocat ; ipsa procul nebulis obscura resistit.
Iam rapidus torrens sitientis Sirius Indos
Ardebat cælo, et medium Sol igneus orbem
Hauserat ; urebant herbae, et cava flumina siccis
Faucibus ad limum radu tepefacta coquebant ;
Cum Proteus consuetâ petens e fluctibus antra
Ibat ; eum vasti circum gens humida ponti
Exsultans rorem late dispergit amarum.
Sternunt se somno diversæ in litore phocæ.

5. Write a short note on Virgil's indebtedness to earlier writers in the *Georgics*, with special reference to Books III and IV. 14

Annotate :—*Illo Vergilium me tempore dulcis alebat Parthenope.*

Explain :—*Massica munera Bacchi ; manibus Proene pectus signata cruentis ; portitor Orci ; Thymbraeus Apollo ; Ixionii vento rota constitit orbis ; Amyclaeumque canem Cressamque pharetram.*

6. Translate into Latin :—

15

Men seek retreats for themselves, houses in the country, seashores and mountains, and thou too art wont to desire such things very much. But this is altogether a mark of the most common sort of men : for it is in thy power, whenever thou shalt choose, to retire into thyself. For nowhere either with more quiet or more freedom from trouble does a man retire than into his own soul, particularly when he has within him such thoughts that by looking into them he is immediately in perfect tranquillity ; and I affirm that tranquillity is nothing else than the good ordering of the mind. Constantly then give to thyself this retreat, and renew thyself.

7. Translate :—

14

Pythagoras.

Vir fuit hic, ortu Samius ; sed fugerat una
Et Samon et dominos, odioque tyrannidis exul
Sponte erat. Isque, licet caeli regione remotos,
Mente deos adiit et quae natura negabat
Visibus humanis, oculis ea pectoris hausit.
Cumque animo et vigili perspexerat omnia cura,
In medium disceda dabat, coctusque silentum
Dietaque mirantum magni primordia mundi
Et rerum causas, et quid natura, docebat :
Quid deus, unde nives, quae fulminis esset origo,
Iuppiter an venti discussa nube tonarant.
Quid quateret terras, qua sidera lege mearent,
Et quodcumque latet. Primasque animalia mensis
Arguit imponi : primus quum talibus ora
Docta quidem solvit, sed non et credita, verbis.

LATIN.

Examiner—MR J. MANN, M.A.

SECOND PASS PAPER.

The figures in the margin indicate full marks.

1. Translate :—

13

Invidiam eam, sponte sua gliscentem, insignis nimis calamitas accendit. Magno natu quidam cum omnium malorum suorum insignibus se in forum proiecit. Obsita erat squalore vestis, foedior corporis habitus pallore ac macie perempti. Ad hoc

promissa barba et capilli efferaverant speciem oris. Noscitabatur tamen in tanta deformitate, et ordines duxisse aiebant, aliaque militiae decora vulgo, miserantes eum, iactabant. Ipse testes honestarum aliquot locis pagnarum cicatrices adverso pectore ostentabat. Sciscitantibus, 'unde ille habitus? unde deformitas?' quum circumfusa turba esset prope in contionis modum, 'Sabino bello,' ait, 'se militantem, quia propter populationes agri non fructu modo caruerit, sed villa incensa fuerit, direpta omnia, pecora abacta, tributum iniquo suo tempore imperatum, aes alienum fecisse; id cumulatum usuris primo se agro paterno avitoque exuisse, deinde fortunis aliis; postremo, velut tabem, pervenisse ad corpus. Ductum se ab creditore, non in servitium, sed in ergastulum et carnificinam esse.'

Turn the speech in the above passage into *oratio recta*. Parse *obsita*, giving the parts of the verb; derive *sciscitantibus*, *contio*, *ergastulum*; give the verb formed from *contio*.

2. Translate, and turn into *oratio obliqua*:—

13

Arbitris remotis, 'Invitus,' inquit, 'quod sequins sit, de meis civibus loquor. Non tamen admissum quicquam ab iis criminatum venio, sed tantum ne admittant. Nimio plus, quam velim, nostrorum ingenia sunt mobilia. Multis id cladibus sensimus, quippe qui non nostro merito, sed vestra patientia, incolumes simus. Magna hic Volscorum multitudo est; ludi sunt: spectaculo intenta civitas erit. Memini, quid per eandem occasionem ab Sabinorum inventura in hac urbe commissum sit; horret animus ne quid inconsulte ac temere fiat. Haec, nostra vestraque causa, prius dicenda vobis, consules, ratus sum. Quod ad me attinet, exemplo hinc domum abire in animo est, ne cuius facti dictive contagione praesens violor.'

3. Translate:—

13

Idus tunc Maias sollemnes inenndis magistratibus crant. Initio igitur magistratus primum honoris diem denuntiacione ingentis terroris insignem fecere. Nam quum ita priores decemviri servassent, ut unus fascies haberet, et hoc insigne regium in orbem, suam cuiusque vicem, per omnes iret, subito omnes cum duodecim fascibus prodire. Centum viginti lictores forum impleverant, et fascibus secures illigatas praeferebant; nec attinisse demi securim, quum sine provocatione creati essent, interpretabantur. Decem regum species erat, multiplicatusque terror, non infinis solum, sed primoribus Patrum, ratis caedis causam ac principium quaeri; ut, si quis memorem libertatis vocem aut in senatu aut in populo misisset, statim virgae securaeque ad ceterorum metum expedirentur. Nam, praeterquam quod in populo nihil erat praesidii, sublata provocatione, intercessionem quoque consensu sustulerant.

Explain fully, giving examples, the Roman method of expressing dates.

4. Give some account of L. Murena. What were the laws relating to the subject of the charge brought against him? Indicate some of the principal points in the defence. How does Cicero treat the Stoic paradoxes? Mention, in Latin, some of these Paradoxa. 10

5. Translate, with notes where necessary :—

12

(a) *Primum dignitas in tam tenui scientia non potest esse: res enim sunt parvae, prope in singulis literis atque interpuncti-
onibus verborum occupatae. Deinde, etiamsi quid apud maio-
res nostros fuit in isto studio admirationis, id, enuntiatis
vestris mysteriis, totum est contemptum et abiectum. Posset
agi lege necne, pauci quondam sciebant; fastos enim vulgo non
habebant; erant in magna potentia qui consulebantur, a quibus
etiam dies tamquam a Chaldaeis petebatur. Inventus est scriba
quidam Cn. Flavius, qui cornicem oculos confixerit et, sin-
gulis diebus ediscendis, fastos populo proposuerit et ab ipsis
causis iure consultorum sapientiam compilarit. Itaque irati
illi quod sunt veriti, ne dierum ratione pervulgata et cognita
sine sua opera lege agi posset, verba quaedam composuerunt, ut
omnibus in rebus ipsi interessent.*

(b) *Huiusce modi Scipio illo fuit, quem non paenitebat
facere idem quod tu, habere eruditissimum Panaetium domi,
cuius oratione et praeceptis, quamquam erant eadem ista, quae
te delectant, tamen asperior non est factus, sed, ut accepi a seni-
bus, lenissimus. Quis vero C. Laelio comior? quis iucundior,
eodem ex studio isto? Quis illo gravior, sapientior? Possum
de L. Philo, de C. Gallo dicere haec eadem, sed te domum iam
deducam tuam. Quemquamne existimas Catone proavo tuo
commodiorem, communiorem, moderatiorem fuisse ad omnem
rationem humanitatis? de cuius praestanti virtute cum vere
graviterque diceres, domesticum te habere dixisti exemplum ad
imitandum. Est illud quidem exemplum tibi propositum domi
sed tamen naturae similitudo illius ad te magis, qui ab illo ortus
es quam ad unum quemque nostrum pervenire potuit, ad imi-
tandum vero tam mihi propositum exemplar illud est quam
tibi.*

6. Translate into Latin :—

14

By this disposition he at last prevailed; Harold was slain
by an arrow, while he was combating with great bravery at the
head of his men; his two brothers shared the same fate; and
the English, discouraged by the fall of those princes, gave
ground on all sides, and were pursued, with great slaughter, by
the victorious Normans. A few troops, however, of the van-
quished had still the courage to turn upon their pursuers; and,
attacking them in deep and miry ground, obtained some re-
venge for the slaughter and dishonour of the day. But the
appearance of the duke obliged them to seek safety by flight,
and darkness saved them from any further pursuit by the
enemy.

7. Translate :—

13

His auditis, consul ad eam partem urbis, qua adierant equi-
tes, circumducit agmen; constitutisque haud procul porta sig-
nis, quinque equites iubet intrare urbem, et modicum spatium
progressos, tres manere eodem loco, si tanta videantur: duos
explorata ad se referre. Qui ubi redierant retuleruntque eo se
progressos, unde in omnes partes circumspertus esset, longe
lateque silentium ac solitudinem vidisse; exemplo consul co-
hortes expeditas in urbem induxit; ceteros interim castra com-
munire iussit. Ingressi milites, refractis foribus, paucos graves

aetate aut invalidos inveniant, relictaeque quae migratu difficilia essent. Ea direpta; et cognitum ex captivis est communi consilio aliquot circa urbes consciasse fugam; suos prima vigilia profectos; credere eandem in aliis urbibus solitudinem inventuros. Dictis captivorum fides exstitit; desertis oppidis consul potitur.

LATIN.

Examiner—MR. J. MANN, M.A.

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

1. What was Virgil's aim in writing the *Georgics*? On what grounds is this poem considered to be Virgil's most perfect work? Indicate some of the influences which affected the form, sentiment and diction of the poem. 8

How did the 4th Book as originally written differ from its later form? What was Virgil's model for the description of the pestilence in Book III?

2. Translate, and annotate carefully, with remarks on the allegory: 10

Primus ego in patriam mecum, modo vita supersit,
Aonio rediens deducam vertice Musas;
Primus Idumaens referam tibi, Mantua, palmas.....
.... Illi victor ego et Tyrio conspectus in ostro
Centum quadriungos agitato ad flumina currus,
Cuncta mihi, Alpheum linquens lucosque Molorchii,
Cursibus et crudo decernet Graecia caesta.....
..... Iam nunc sollemnis ducere pompas
Ad delubra juvat caesosque videre iuvenco;
Vel scaena ut versis discedat frontibus, utque
Purpurea intexti tollant aulaea Britanni.

3. Translate:

(A) At tribus exactis ubi quarta accesserit aestas,
Carpere mox gyrum incipiat gradibusque sonare
Compositis, sinuetque alterna volumina crurum,
Sitque laboranti similis; tum cursibus auras,
Tum vocet, ac per aperta volans, ceu liber habenis,
Aequora vix summa vestigia ponat arena;
Qualis Hyperboreis Aquilo cum densus ab oris
Incubuit, Scythiacque hiemes atque arida differt
Nubila; tum segetes altae campique natantes
Lenibus horrescunt flabris, summaeque sonorem
Dant silvae, longique urgent ad litora fluctus;
Ille volat, simul arva fuga, simul aequora verrens.
Hic vel ad Elei metas et maxuma campi
Sudabit spatia, et spumas aget ore cruentas,
Belgica vel molli melius feret esseda collo.

12

Tum denu crassa magnum farragine corpus
 Crescere jam domitis sinito : namque ante domandum
 Ingentis tollent animos, prensique negabunt
 Verbera lenta pati et duris parere lupatis.

Explain *carpere gyrum* : *ad Elei.....sudabit spatia* : *lupatis*.
 Quote a parallel to *campi natantes*. Is there any special point
 in *sonare* in line 2 ?

- (B) Turpis ovis temptat scabies, ubi frigidus imber 10
 Altius ad vivum persedit et horrida cano
 Bruma gelu, vel cum tonsis inlotus adhaesit
 Sudor, et hirsuti secuerunt corpora vepres.
 Dulcibus idcirco fluviis pecus omne magistri
 Perfundunt, undisque aries in gurgite villis
 Mersatur, missusque secundo defluit amni ;
 Aut tonsum tristi contingunt corpus amurga,
 Et spumas miscent argenti vivaque sulfura
 Idaeasque pices et pinguis unguine ceras
 Scillamque elleborosque gravis nigrumque bitumen.

Scan the line beginning *et spumas* ; comment on the metrical
 peculiarity, and quote any similar line, if you can. Explain
amurga, and *spumas argenti*.

- (C) Praeterea regem non sic Aegyptos et ingens 12
 Lydia, nec populi Parthorum aut Medus Hydaspes
 Observant. Rege incolumi mens omnibus una est ;
 Amisso rupere fidem, constructaque mella
 Diripere ipsae et cratis solvere favorum.
 Ille operam custos, illum admirantur, et omnes
 Circumstant fremitu denso stipantque frequentes,
 Et saepe attollunt humeris, et corpora bello
 Objectant pulchramque petunt per vulnera mortem.
 His quidem signis atque haec exempla secuti
 Esse apibus partem divinae mentis et haustus
 Aetherios dixere ; deum namque ire per omnis
 Terrasque tractusque maris caelumque profundum ;
 Hinc pecudes, armenta, viros, genus omne ferarum,
 Quemque sibi tenuis nascentem arcessere vitas ;
 Scilicet huc reddi deinde ac resoluta referri
 Omnia, nec morti esse locum, sed viva volare
 Sideris in numerum atque alto succedere caelo.

Annotate the first two lines. What is the philosophical doc-
 trine referred to in the latter part of the extract ? Refer to any
 other passage where Virgil introduces this doctrine. Comment
 on the phrase *sideris in numerum*.

- (D) Tum vitulus bima curvans jam cornua fronte 11
 Quaeritur ; huic geminae nares et spiritus oris
 Multa reluctanti obstruitur, plagisque perempto
 Tonsa per integram solvantur viscera pellem.
 Sic positum in clauso linquunt, et ramea costis
 Subjiciunt fragmenta, thymum, casiasque recentis.
 Hoc geritur Zephyris primum impellentibus undas
 Ante novis rubeant quam prata coloribus, aut

Garrula quam tignis nidum suspendat hirundo.
 Interea teneris tepefactus, in ossibus humor
 Aestuat et visenda modis animalia miris,
 Trunca pedum primo, mox et stridentia pennis
 Miscentur, tennemque, magis magis aera carpunt
 Donec, ut aestivis effusus nubibus imber,
 Erupuere, aut ut, nervo pulsante, sagittae
 Prima leves incunt si quando praelia Parthi.

4. (A) Write explanatory notes on : (a) Invisa Minervae 10
 Araeae ; (b) Domitrix Epidaurus equorum ; (c) Pellaei gens
 fortunata Canopi ; (d) Maeonii carchesia Bacchi ; (e) Pan-
 chaeis adolescent ignibus arae ; (f) Cecropiumque thymum et
 grave olentia Centaurea.

(Scan the last line and comment on the metre).

(B) Write *brief* geographical notes on the following :

- (a) Bisaltae quo more solent acerque Gelonus
 Cum fugit in Rhodopen.
- (b) Illas ducit amor trans Gargara transque sonantem
 Ascanium.
- (c) Namque sub Oebaliae memini sub turribus altis
 Qua niger humectat flaventem culta Galaesus
 Corycium vidisse senem.

5. Translate into Latin :

16

If life is a present which anyone foreknowing its contents would have willingly declined, does it not follow that anyone would as willingly give it up, having well tried what they are. Were it certain that the longer we live, the wiser we become, and the happier, then indeed a long life would be desirable, but since on the other hand our mental strength decays, and our enjoyments of anykind not only sink and cease, but diseases and sorrows come in their place, if any wish is rational, it is surely that we should go away unshaken by years, undepressed by griefs, and undespoiled of our better faculties. Life and death appear more certainly ours than whatsoever else, and yet hardly can that be called ours which comes without our knowledge and goes without it. What value then should be placed upon it by a prudent man when duty or necessity calls him away ?

6. Translate :

11

Hos super advenit Volsca de gente Camilla
 Agmen agens equitum et florentis aere catervas,
 Bellatrix, non illa colo calathisque Minervae
 Femineas adneta manus, sed proelia virgo
 Dura pati cursaque pedum praevertere ventos.
 Illa vel intactae segetis per summa volaret
 Gramina, nec teneras cursu laesisset aristas ;
 Vel mare per medium fluctu suspensa tamenti
 Ferret iter, celeris nec tingeret aequore plantas.
 Illam omnis tectis agrisque effusa juvenus
 Turbaque miratur matrum et prospectat euntem,
 Attonitis inhians animis, ut regius ostro
 Velet honos levis humeros, ut fibula crinem
 Auro internectat, Lyciam ut gerat ipsa pharetram
 Et pastorem praefixa cuspidem myrtum.

LATIN.

SECOND HONOUR PAPER.

Examiner—MR. J. MANN, M.A.*The figures in the margin indicate full marks.*Translate, with *concise* annotations, where necessary :

10

(A) Tum consul, misso senatu, in concionem prodit. Ibi curae esse Patribus ostendit, ut consulatur plebi : ceterum liberationi de maxima quidem illa, sed tamen parte civitatis metum pro universa republica intervenire ; nec posse, quum hostes prope ad portas essent, bello praevertisse quicquam : nec si sit laxamenti aliquid, aut plebi honestum esse, nisi mercede prius accepta, arma pro patria non cepisse ; neque patribus satis decorum per metum potius, quam postmodo voluntate, afflictis civium suorum fortunis consuluisse. Concioni deinde edicto addidit fidem quo edixit, ‘ Ne quis civem Romanum vinctum aut clausum teneret, quominus ei nominis edendi apud consules potestas fieret. Ne quis militis, donec in castris esset, bona possideret, aut venderet : liberos nepotesve ejus moraretur.’ Hoc proposito edicto, et qui aderant nexi profiteri extemplo nomina ; et undique ex tota urbe proripientium se ex privato, quum retinendi jus creditori non esset, concursus in forum ut sacramento dicerent fieri. Magna ea manus fuit neque aliorum magis in Volseo bello virtus atque opera enituit.

What were the circumstances to which the above extract refers ? Name the Consul here alluded to. Give the different uses of the verb *consulare* : explain the construction *sacramento dicere*.

(B) Qua promulgata lege, quum timerent Patres ne absentibus consulibus jugum acciperent, Senatus a praefecto urbis Q. Fabio vocatur : qui adeo atrociter in rogationem latoremque ipsum est invecutus, ut nihil, si ambo consules infesti circumstarent tribunum, relictum minarum atque terroris sit : ‘ insidiatum eum, et tempore capto adortum rempublicam. Si quem similem ejus priore anno inter morbum bellumque, irati dii tribunum dedissent, non potuisse sisti. Mortuis duobus consulibus jacente aegra civitate in colluvione omnium rerum, ad tollendum e republica consulare imperium laturum leges fuisse ; ducem Volscis Aequisque ad oppugnandam urbem futurum. Quid tandem ? illi non licere, siquid consules superbe in aliquem civium aut crudeliter fecerint, diem dicere ? accusare his ipsis iudicibus, quorum in aliquem saevitum sit ? Non illud consulare imperium, sed tribuniciam potestatem invisam intolerandamque facere : quam placatam reconciliatamque Patribus de integro in antiqua redigi mala : neque illum se deprecari, quominus pergat, ut coeperit.’

10

What *rogatio* is here referred to ? Write a note on *tribunicia potestas*. Explain the phrase *colluvio omnium rerum*. Derive *colluvio*.

(C) Circumspectare tum patriciorum vultus plebei, et inde libertatis captare auram, unde servitatem timendo in eum statum rempublicam adduxerant. Primores Patrum odisse decemviros. odisse plebem : nec probare quae fierent ; et credere,

10

haud indignis accidere. Avide ruendo ad libertatem in servitutum lapsos juvare nolle: cumulare quoque injurias, ut taedio praesentium consules duo tandem et status pristinus rerum in desiderium veniant. Jam et processerat pars major anni, et duae tabulae legum ad prioris anni decem tabulas erant adjectae: nec quicquam jam supererat, si hae quoque leges centuriatis comitiis perlatae essent, cur eo magistratu reipublicae opus esset. Expectabant quam mox consulibus creandis comitia edicerentur. Id modo plebes agitabat quonam modo tribuniciam potestatem munimentum libertati, rem intermissam repararent. Quam interim mentio comitiorum nulla fieri, et decemviri, qui primo tribunicios homines, quia id populare habebatur, circum se ostentaverant plebei, patriciis juvenibus saepaerant latera: eorum catervae tribunalia obsederant. Hi ferre agere plebem plebisque res; quam fortuna, qua quicquid cupitum foret, potentioris esset.

Explain the phrase *ferre agere* in the last sentence.

2. (A) Turn the following into *oratio obliqua*:

10

'Vos,' inquit Fabius, 'ceteri tribum, oramus, ut primum omnium cogitetis potestatem istam ad singulorum auxilium comparatam esse: tribunos plebis vos creatos, non hostes Patribus. Nobis miserum, invidiosum vobis est, rempublicam invadi. Non jus vestrum, sed invidiam minuoritis. Agite cum collega ut rem integram in adventum consulum differat.

(B) Explain: (a) nexs ob aes alienum: (b) juberem macto virtute esse: (c) mos bona Porsennae regis vendendi: (d) ei capitis dies dicta est: (e) comitia in trinum nundinum indicta sunt: (f) libri per duumviros sacrorum aditi: (g) quum capitis anquississent, duo millia aeris damnato multam dixerunt.

(C) Describe one of the following: (a) a Roman Camp; (b) a Roman house; (c) the Roman method of computing money.

3. Translate:

(A) Ceterae tamen virtutes ipsae per se multum valent, justitia, fides, pudor, temperantia, quibus te, Servi, excellere omnes intellegunt, sed nunc de studiis ad honorem adpositis, non de insita cujusque virtute disputo. Omnia ista nobis studia de manibus excutuntur, simul atque aliquis motu novo bellicum canere coepit. Etenim, ut ait ingeniosus poeta et auctor valde bonus, proeliis promulgatis "*pellitur e medio*" non solum ista vestra verbosa simulatio prudentiae sed etiam ipsa illa domina rerum "*sapientia*" reperiuntur. Spenitur orator non solum odiosus in dicendo ac loquax verum etiam "*bonus*: *herudus miles amatur*" vestrum vero studium totum jacet. "*Non ex jure manum consertum sed ferro*," inquit, "*rem repetunt*." Quod si ita est, cedat, opinor, Sulpici, forum castris, otium militiae, stilus gladio, umbra soli: sit denique in civitate ea prima ars, propter quam ipsa est civitas omnium princeps.

What do you know of the Sulpicius here addressed? Who is the *ingeniosus poeta* here mentioned? What works did he write, and what is his importance in Latin Literature?

(B) Quare noli, Cato, majorum instituta, quae res ipsa, quae diuturnitas imperii comprobant, minui severa oratione reprehendere. Fuit eodem ex studio vir eruditus apud patres nostros

et honestus homo et nobilis, Q. Tabero Is cum epulum Q. Maximus, P. Africani patrum sui nomine populo Romano daret, rogatus est a Maximo, ut triclinium sterneret, cum esset Tubero eiusdem Africani sororis filius. Atque ille, homo eruditissimus ac Stoicus, stravit pelliculis haedinis lectulos Punicanos et exposuit vasa Samia, quasi vero esset Diogenes Cynicus mortuus et non divini hominis Africani mors honestaretur: quem cum supremo ejus die Maximus laudaret, gratias egit dis immortalibus quod ille vir in hac republica potissimum natus esset; necesse enim fuisse ibi esse terrarum imperium ubi ille esset. Hujus in morte celebranda graviter tulit populus Romanus hanc perversam sapientiam Tuberonis. Itaque homo integerrimus, civis optimus, cum esset L. Pauli nepos, P. Africani sororis filius, his haedinis pelliculis praetura dejectus est.

Write a note on Diogenes Cynicus. Explain *triclinium*, *vasa Samia*, *lectulos Punicanos*.

4. (A) Explain: Omen praerogativae; indices editicii; cornicum oculos configere; Sullana gratificatio; tanquam ex syngrapha cum populo agere. 6

(B) Write an historical note on:—

Nam si omnia bella quae cum Graecis gessimus, contemnenda sunt, derideatur de rege Pyrrho triumphus M'Curii, de Philippo T. Flaminii, de Aetola M. Fulvii, de rege Perse L. Pauli, de Pseudophilippo Q. Metelli, de Corinthiis L. Mummi.

5. Give some account of the following:—(a) *Quaestiones perpetuae*; (b) the laws relating to the *Judices*. What were the existing laws *de Ambitu* at the time of the trial of Murena? 8

6. Turn into Latin.

Menenius knit up his oration in the end with a notable tale in this manner: That 'on a time all the members of man's body did rebel against the belly, complaining of it, that it alone remained in the midst of the body without doing anything, neither did bear any labour to the maintenance of the rest, whereas all other parts did labour and were very careful, to satisfy the wants and desires of the body. And so the belly, all this notwithstanding, laughed at their folly and said: It is true, I first receive all meats that nourish man's body; but afterwards I send it again to the nourishment of other parts of the same. Even so, (quoth he) O you, my masters and citizens of Rome, the reason is alike between the Senate and you. For matters being well digested touching the benefit of the common wealth, the Senators are the cause of the common commodity that cometh unto every one of you. 16

7. Translate:—

Ventum deinde ad multo angustiore rupem, atque ita rectis saxis, ut aegre expeditus miles tentandus, manibusque retinens virgulta ac stirpes circa eminentes, demittere sese posset. Natura locus jam ante praecipit, recenti lapsu terrae in pedum mille admodum altitudinem abruptus erat. Ibi quum velut ad finem viae, equites constitissent, miranti Hannibali, quae res moraretur agmen, nuntiat rupem inviam esse. Digressus deinde ipse ad locum visendum. Haud dubia res visa quin per inviam circa nec trita antea, quamvis longo ambitu, circumduceret agmen. Ea vero via insuperabilis fuit. Nam quum super veter- 10

em nivem intactam nova modicae altitudinis esset, molli nec praealtæ nivi facile pedes ingredientium insistebant. Ut vero tot hominum jumentorumque incessu dilapsa est, per nudam infra glaciem fluentemque tabem liquescentis nivis ingrediebantur.

LATIN.

THIRD HONOUR PAPER.

Examiner—MR. J. MANN, M.A.

The figures in the margin indicate full marks.

1. Give illustrations from the Odes of Horace's Philosophy of Life, quoting as fully as you can. What is known as to the date of composition of the 4th Book? 6
2. Translate, with concise notes: — 10
 - (A) Tyrrhena regum progenies, tibi
Non ante verso lene merum cado
Cum flore, Mæcenâs, rosarum et
Pressa tuis bulanus capillis
Iamdudum est mihi. Eripe te moræ;
Ne semper udum Tibur et Æsulæ
Declive contempleris arvum et
Telegoni iuga parricidæ.
Fastidiosam desero copiam et
Molem propinquam nubibus arduis;
Omittle mirari beatæ
Fumum et opes strepitumque Romæ.
Plerumque gratæ divitibus vices
Mundæque parvo sub lare pauperum
Cœnæ sine aulæis et ostro
Sollicitam explicuere frontem.
- Illustrate from the Odes Horace's relations with Mæcenâs. 10
 - (B) Monte decurrens velat annuis imbres
Quem super notas aluere ripas,
Fervet immensusque ruit profundo
Pindarus ore,
Lauræ donandus Apollinari
Seu per audaces nova dithyrambos
Verba devolvit numerisque fertur
Legæ solutis;
Seu deos regesve canit, deorum
Sanguinem, per quos cecidere justæ
Morte Centauri, cecidit tremendæ
Flamma Chimaeræ.
Sive quos Elea domum reducit
Palma caelestes pugilemve equumve
Dicit et centum potiore signis
Munere donat.

- (C) *Intactis opulentior* 10
Thesauris Arabum et divitis Indiae
Caementis licet occupes
Tyrrhenum omne tuis et mare Apulicum,
Si figit adamantinos
Summis verticibus dira Necessitas
Clavos, non animum metu
Non mortis laqueis expedies caput.
Campestres melius Scythae
Quorum planstra vagas rite trahunt domos,
Vivunt et rigidi Getae,
Immetata quibus jugera liberas
Fruges et Cererem ferunt
Nec cultura placet longior annua
Defunctumque laboribus
Aequali recreat sorte vicarius.

3. (A) Explain the metrical structure of the *Alcaic* and *Sapphic stanzas*, and describe the metre of passage (C) in question 2. 10

(B) Explain the following passages, indicating the context when you can:

- (a) *Princeps Aeolium carmen ad Italos*
Deduxisse modos.
 (b) *Ex quo destituit deos mercede pacta Laomedon.*
 (c) *Stetit urna paulum*
Sicca dum grato Danaï puellas
Carminē mulces.
 (d) *Cras genium mero carabis.*
 (e) *Nidum ponit Ityn flebiliter gemens*
Infelix avis.
 (f) *Qui dies mensem Veneris marinae*
Findit Aprilem.
 (g) *Ego dis amicam,*
Seculo festas referente lucas,
Reddidi carmen, docilis modorum
Vatis Horati.

4. Name the extant plays of Terence, giving if you can the order in which they were produced. Give the date of composition of the *Adelphi*. On what occasion was it first produced? What is meant by *Contaminatio* in connection with Terence's plays? Illustrate from the *Adelphi*. Distinguish between *fabulae palliatae* and *fabulae togatae*. To which class do the plays of Terence belong? 8

5. Translate and annotate the following passage from the Prologue: 5

Nam quod isti dicunt malivoli, homines nobilis
Hunc adjuvare adsidueque una scribere:
Quod illi maledictum vehemens esse existumant,
Eam laudem hic duet maximam, quom illis placet
Qui vobis universis et populo placent,
Quorum opera in bello, in otio, in negotio
Suo quisque tempore usast sine superbia.

6. Translate :—

9

- (A) Sy. Tace, egomet conveniam ipsum : cupide accipiat faxo atque etiam
Bene dicat secum esse actum. Quid istuc, Sannio, est quod te audio
Nescio quid concertasse cum ero? SA. Numquam vidi iniquius
Certationem comparatam, quam haec hodie inter nos fuit :
Ego vapulando, illo verberando, usque ambo defessi sumus.
Sy. Tua culpa. SA. Quid facerem? Sy. Adolescenti morem gestum oportuit.
SA. Qui potui melius, qui hodie usque os praebui?
Sy. Age, scis quid loquar?
Pecuniam in loco necelegere maximum interdumst lucrum. hui,
Metnisti, si nunc de tuo juro concessisses paululum, Adolescenti esses morigeratus, hominum homo stultissime,
Ne non tibi istuc facneraret.

(B)

Multa in homine, Demea,

9

Signa insunt, ex quibus conjectura facile fit
Duo quom idem faciunt, saepe ut possis dicere
'Hoc licet impune facere huic, illi non licet'
Non quo dissimilis res sit, sed quo is qui facit.
Quao ego inesse in illis video, ut confidam fore
Ita ut volumus. Video eos sapere, intellegere, in loco
Vereri, inter se amare : scires liberum
Ingenium atque animum : quo vis illos tu die
Redducas. At enim metuas, ne ab re sint tamen
Omissiores paulo. O noster Demea,
Ad omnia alia aetate sapimus rectius ;
Solum unum hoc vitium adfert senectus hominibus :
Adtentiores sumus ad rem omnes, quam sat est :
Quod illos sat aetas acuet.

7. Explain :—

6

- (a) Injeci scrupulum homini ; (b) lupo in fabula ; (c) si id fit, non posteriores feram ; (d) nunquam ita quisquam bene subducta ratione ad vitam fuit ; (e) tu quantus quantus nil nisi sapientia es, ille somnium.

Write notes on : *eccum, cēdo, sodes, patrisas, edepol, functus officium est.*

8. Translate :—

6

Persicos odi, puer, apparatus,
Displicent nexae philyra coronae.
Mitte sectari, rosa quo locorum
Sera moretur.
Simplici myrto nihil allabores
Sedulus euro : neque te ministrum
Dedecet myrtus neque me sub arto
Vite bibentem.

9. Turn into Latin :—

11

In the morning, when thou risest unwillingly, let this thought be present—I am rising to the work of a human being. Why then am I dissatisfied if I am going to do the things for which I was brought into the world; or have I been made for this, to lie in the bed-clothes and keep myself warm? But this is more pleasant.—Dost thou exist then to take thy pleasure, and not at all for action or exertion? Dost thou not see the little plants, the little birds, the ants, the spiders, the bees working together to put in order their several parts of the universe?

LATIN.

FOURTH HONOUR PAPER.

Examiner—MR. J. MAXX, M.A.

The figures in the margin indicate full marks.

1. Translate, with annotations where necessary :—

(A) Die senatus Caesar orationem habuit meditato temperamento: Patris sui legatum atque amicum Pisonem fuisse adiutoremque Germanico datum a se auctore senatu rebus apud orientem administrandis. Illic contumacia ac certaminibus asperasset juvenem exituque ejus laetatus esset an scelere extinxisset, integris animis dijudicandum. "Nam si legatus officii terminos, obsequium erga imperatorem exiit ejusdemque morte et luctu meo laetatus est, odero seponamque a domo mea et privatas inimicitias non vi principis ulciscor. Sin facinus in eujusque mortaliū neco vindicandum detegitur, vos vero et liberos Germanici et nos parentes justis solaciis adficeite. Simulque illud reputate turbido et seditioso tractaverit exercitus Piso, quaesita sint per ambitionem studia militum, armis repetita provincia, an falsa haec in majus vulgaverint accensatores: quorum ego nimis studiis jure scenceo. Nam quo pertinet nudare corpus et contractandum vulgi oculis permittere, differrique etiam per externos tamquam veneno interceptus esset, si incerta adhuc ista et scrutanda sunt? Desleo equidem filium meum semperque deslebo; sed neque rem prohibeo quominus cuncta proferat quibus innocentia ejus sublevari, aut si qua fuit iniquitas Germanici, coargui posset, vosque oro ne, quia dolori meo causa conexa est, obiecta crimina pro adprobatis accipiat. Si quos propter iniquum sanguis aut fides sua patronos dedit quantum quisque eloquentia et cura valet, juvate periclitantem."

What circumstances led to the delivery of this speech? Turn into *oratio obliqua* from *nam* si to *succenseo*.

(B) At Caesar, dedicatis per Campaniam templis, quamquam edicto monuisset ne quis quicquam ejus inrumperet, concursusque oppidanorum disposito milite prohiberentur, perosus tamen municipia et colonias omniaque in continenti sita, Capreas se in insulam abdidit, trium millium freato ab extremis Surrentini promunturii dijunctam. Solitudinem ejus placuisse maxime crediderim, quoniam importunos circa mare et vix modicis navigiis

pauca subsidia: neque adpulerit quisquam nisi gnaro custode. Caeli temperies hieme mitis, objectu montis quo saeva ventorum arcentur; aestas in favonium obversa et aperto circum pelago paramoena; prospectabatque pulcherrimum sinum antequam Vesuvius mons ardescens faciem loci verteret. Graecos ea tenuisse Capreasque Telebois habitatas fama tradit. Sed tum Tiberius duodecim villarum nominibus et molibus insederat, quanto intentus olim publicas ad curas, tanto occultos in luxus et malum otium resolutus. Manebat quippe suspitionum et credendi temeritas, quam Sejanus augere etiam in urbe suetus non jam occultis adversum Agrippinam et Noronem insidiis. Quis additus miles nuntios introitus, aperta secreta, velut in annales referebat ultroque struebantur qui monerent perfugere ad Germaniae exercitus vel celeberrimo fori effigiem divi Augusti amplecti populumque ac senatum auxilio vocare. Eaque sprete ab illis, velut pararent, objiciebantur.

(C) Vetustissimi mortalium, nulla adhuc mala libidine, sine probro, scelere, eoque sine poena aut coercitionibus agebant. 13
Neque praemiis opus erat, cum honesta suoapte ingenio peterentur; et ubi nihil contra morem cuperent, nihil per metum vetabantur. At postquam exui aequalitas et pro modestia ac pudore ambitio et vis incidebat, provenere dominationes multosque apud populos aeternum mansere. Quidam statim, aut postquam regum pertaesum, leges maluerunt. Eae primo rudibus hominum animis simplices erant. * * * * * Praecipuus Servius Tullius sanctorum legum fuit, quis etiam reges obtemperarent. Pulso Tarquinio adversum patrum factiones multa populus paravit tuendae libertatis et firmandae concordiae; creatique decemviri et accitis quae usquam egregia compositae duodecim tabulae, finis aequi juris. Nam secutae leges etsi aliquando in maleficos ex delicto, saepius tamen dissensione ordinum et apiscendi illicitos honores aut pellendi claros viros aliaque ob prava per vim latae sunt. Hinc Gracchi et Saturnini turbatores plebis, nec minor largitor nomine senatus Drusus; corrupti spe aut inlusi per intercessionem socii. Ac ne bello quidem Italico, mox civili omissum quin multa et diversa sciscerentur, donec L. Sulla dictator abolitis vel conversis prioribus, cum plura addidisset, otium ejus rei haud in longum paravit, statim turbidis Lepidi rogationibus, neque multo post tribunis reddita licentia, quoquo vellent, populum agitandi.

Annotate the above passage carefully.

2. Translate and explain:—

- (a) Relatum deinde de moderanda Pappia Poppaea quam senior Augustus post Julias rogationes incitandis coelibum poenis et augendo aerario sanxerat. 8
- (b) Marci Ciceronis libro, quo Catonem caelo aequavit, quid aliud dictator Caesar, quam rescripta oratione, velut apud iudices respondit?
- (c) Per idem tempus Neronem commendavit patribus, utque munere capessendi vigintiviratus solveretur, et quinquennio maturius quam per leges quaesturam peteret, ...postulavit. (What was the *aetas quaestoria*?)

(d) Additur pontificatus et quo primum die forum ingressus est, congiarium plebi admodum laetae, quod Germanici stirpem jam puberem aspiciebat.

(e) Confarreatis parentibus geniti. (Describe *confarreatio* : was there any other form of marriage?)

3. What period of time is covered by the Annals? In what respect does the style of Tacitus in the Annals differ from that of his earlier works? Contrast carefully the styles of Livy and Tacitus, and write a concise estimate of their respective merits as historians. The Annals have been said to be all Satire: discuss this with reference to the portions you have read.

4. Translate into Latin:—

This prince possessed many eminent virtues; and if we give indulgence to ambition in a monarch, or rank it, as the vulgar are inclined to do, among his virtues, they were unstained by any considerable blemish. His abilities appeared equally in the cabinet and in the field; the boldness of his enterprises was no less remarkable than his personal valour in conducting them. He had the talent of attaching his friends, and of gaining his enemies by address and clemency. His stature was somewhat above the middle size: his countenance beautiful, his limbs genteel and slender but full of vigour; and he excelled in all warlike and manly exercises. He left only one son, not full nine months old, whose misfortunes in the course of his life surpassed all the glories and successes of his father.

5. Translate:—

Igitur cupido Caesarem invadit solvendi suprema militibus ducique, permoto ad miserationem omni qui aderat exercitu ob propinquos, amicos, denique ob casus bellorum et sortem hominum. Praemisso Caecina, ut occulta saluum scrutaretur et aggeres umido paludum et fallacibus campis imponeret, incendunt maestos locos visque ac memoria deformis. Prima Vari castra lato ambitu et dimensis principis trium legionum manus ostentabant: dein semirato vallo, humili fossa accisae jam reliquiae consedis intellegebantur: medio campi albens ossa, ut fingerant, ut restiterant, disiecta vel aggerata. Adjacebant fragmina telorum equorumque artus, simul truncis arborum antefixa ora. Lucis propinquis barbarae arae, apud quas tribunos ac primorum ordinum centuriones mactaverant. Et cladis ejus superstites, pugnam aut vincula elapsi, referebant hic cecidisse legatos, illic raptas aquilas; ubi primum vulnus Varo adactum, ubi infelici dextera et suo ictu mortem invenerit; quo tribunali contionatus Arminius, quot patibula captivis, quae scrobes; atque signis et aquilis per superbiam inluserit.

6. (A) What is meant by an amalgamating language? 10

Classify the Indo-European group of amalgamating languages. Point out the special importance for philology, (1) of Sanskrit, (2) of Gothic.

(B) Illustrate the operation of Compensation and Analogy in the formation of words. Account for the long vowel in *cēpi* (*cū* *ū*). Indicate the different ways in which the Aryan verb expresses present, past, and future time.

7. (A) Give the oldest forms, and state the supposed origin and meaning of the personal verbal suffixes. Analyse the Latin passive forms *amor, amaris, amatur*. "The so-called infinitive is really the case of a noun:" illustrate this. 10
- (B) State Grimm's law, and illustrate it by the following words: *head, foot, heart*. Write philological notes on the following words: *bask, pilgrim, apron, limbec, children, pheasant, messenger*.

SANSKRIT.

Examiner—BABU HARAPRASÁD SÁSTRÍ, M.A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

1. (a) Explain fully in English :— 8
- (1) तेजस्त्रिमध्ये तेजस्वी द्वौयानपि गण्यते ।
पञ्चमः पञ्चतपसस्तपनो जातवेदसाम् ॥
- (2) अमृतं नाम यत्सक्तो मन्त्रजिह्वेषु जुहति ।
शोभेव मन्दरक्षुब्धभित्तोऽधिवर्णना ॥
- (b) Derive द्वौयान् and explain the *samāsa* in the second line of (2). 3
2. (a) Explain fully in English the simile in— 5
- स त प्रकान्तस्त्रभास्त्राम्बरः
कठोरताराधिपलाङ्कनश्रुविः ।
विद्विद्युते वाडवजातवेदसः
शिखाभिरास्त्रिष्ट द्वाभ्यासां निधिः ॥
- (b) Give the लुङ् third person singular of विद्विद्युते. 2
- (c) What is the ordinary meaning of the words तप्त 6
and कठोर, and what do they mean here? What are the various meanings of the word श्रुम्बर ?
- (d) Give the लुङ् third person singular of the root in 3
आस्त्रिष्ट. Can it have any other form in the same? If so, when ?
- (3) मन्त्रो योष द्वाघोरः सर्वाङ्गैः संहृतेरपि ।
चिरं न सञ्चते आतुं परेभ्यो भेदशक्त्या ॥

- (a) What is the force of the words **अपि** and **अथैर**? 4
 Give your answer in English.
 (b) Parse **भेदशङ्कया** and **सर्वज्ञैः**. 2
 (c) Explain the meaning of the words **भेद** and **अज्ञ**. 3
 4. (a) Explain in Sanskrit :— 5

तस्मै जयाशौः सद्ये पुरस्तात्
 सप्तर्षिभिस्तान् स्मितपूर्वमाह ।
 विवाहयज्ञे विततेऽत्र यूयम्
 अध्वर्यवः पूर्ववृता मयेति ॥

- (b) Who is the antecedent of **तस्मै**? 2
 5. (a) Explain in English :— 16
 (1) तामस्मदर्थं युष्माभिर्याचितव्यो हिमालयः ।
 विक्रियायै न कल्पन्ते सम्बन्धाः सदनृष्टिताः ॥

(2) निवार्यतामालि किमप्ययं बटुः
 पुनर्विवक्षुः स्फुरितोत्तराधरः ।
 न केवलं यो महतोऽपभाषते
 शृणोति तस्मादपि यः स पापभाक् ॥

(3) तदिदं परिरक्ष शोभने
 भवितव्यप्रियसङ्गमं वपुः ।
 रविपोतजला तपात्यये
 पुनरोधेन हि युज्यते नदी ॥

(4) आज्ञापय ज्ञातविशेष पुंसां
 लोकेषु यत्नं करणीयमस्ति ।
 अनुग्रहं संस्मरणप्रवृत्तम्
 दृष्ट्वा मि संवर्धितमाज्ञया ते ॥

- (b) To whom and by whom are the above verses spoken? 8
 (c) Parse **विक्रियायै**, **हिमालयः** and **ताम्** in (1) and **तस्मात्** 4
 in (2).
 (d) Change the voice in (2). 6

6. (a) Translate into English :—

6

(1) तत्कृतानुग्रहापेक्षी तं मुहुर्दुर्नृत्तहारितः ।

अनुकूलयतीन्द्रोऽपि कल्पद्रुमविभूषणैः ॥

(2) प्रसन्नदिक् पांशुविविक्तवानं

शंखस्वनानन्तरपुष्पवृष्टि ।

शरीरिणां श्यावरजङ्गमानां

सुखाय तज्जन्मदिनं बभूव ॥

(b) Derive अनुकूलयति and parse शंखस्वनानन्तरपुष्पवृष्टि

3

7. Translate into Sanskrit :—

14

In the twenty-seventh year of my anointment I have caused to be promulgated the following religious edict. My devotees, in very many thousand souls having now attained unto knowledge, I have ordained the following fines and punishments for their transgressions. Wherever devotees shall abide around the holy tree for the performance of pious duties, the benefit and pleasure of the country and its inhabitants shall be in making offerings : and according to their generosity or otherwise shall they enjoy prosperity or adversity ; and they shall give thanks for the coming of the faith.

SANSKRIT.

SECOND PASS PAPER.

Examiner—BABU NRSINHA CHANDRA MUKERJEE, M.A.

The figures in the margin indicate full marks

1. Give the substance of the following in your own words ?
in English :—

(a) प्रियप्राथा वृत्तिर्विनयमसृणो वाचि निथमः

प्रकृत्या कल्याणौ मतिरनवगौतः परिचयः ।

पुरा वा पश्चाद्वा तदिदमविपर्ययसितरसं

रक्षस्यं साधूनामनुपधि विशुद्धं विजयते ॥

(b) विद्धं स्येतद्वाचि वीर्ये द्विजानां

बाहोवीर्यं यत्तु तत् क्षत्रियाणाम् ।

शस्त्रपाक्षौ ब्राह्मणो जामदग्न्याम्

तस्मिन्दाने का क्षुतिस्तस्य राज्ञः ॥

- (c) वितरति गुरुः प्राप्ते विद्यां यथैव तथा जडे
 न च खलु तयोर्ज्ञाने शक्तिं करोत्यपहन्ति वा ।
 भवति च तयोर्भूयान् भेदः फलं प्रति तद्यथा
 प्रभवति शुचिर्विम्बोद्भाके मणिर्न च्छदां चयः ।

(1) In extract (a) derive प्रियप्राया, अनवगीतः, and अविपद्या- 8
 सित in अविपर्यासितरसम्. Name and expound the samāsa in
 अविपर्यासितरसम्. Account for the ātmanepada in विजयते.
 In what other case does the root जि take the ātmanepadi
 form? In what case is रक्ष्यम्. Account for the third case,
 ending in प्रहत्या.

(2) In extract (b) explain the significance of शस्त्रघाही and 6
 ब्राह्मणः. Derive द्विज and जामदग्न्य. Give the different mean-
 ings of द्विज. What is its literal meaning?

(3) In extract (c) derive भूयान्. Give the various mean- 3
 ings of शुचिः. Explain the connexion of the last line with the
 above.

2. Explain the following extracts in Sanskrit, using as few 16
 compound words as possible :—

- (a) यदृच्छासंवादः किमु किमु गुणानामतिशयः
 पुराणो वा जन्मान्तरनिविडबन्धः परिचयः ।
 निजो वा सम्बन्धः किमु विधिवशात्कोऽप्यविदितो
 समेतस्मिन्दृष्टे हृदयमवधानं रचयति ॥
- (b) व्यतिषजति पदार्थानांकरः कोऽपि हेतुर्
 न खलु वह्निरपाधीन् प्रीतयः संशयने ।
 विकसति हि पतङ्गस्योदये पुण्डरीकं
 द्रवति च हिमरश्मावुद्गते सन्द्रक्कान्तः ॥
- (c) दृष्टिस्तृणीकृतजगत्त्रयसत्त्वसारा
 धौरोदता नमयतीव गतिर्धरिणीम् ।
 कौमारकेऽपि गिरिवद्गुह्यतां दधानो
 बीरोरसः किमयमैत्युत दर्पं एव ॥

- (1) In extract (a) parse **इयम्** and **अवधानम्**. 2
- (2) In extract (b) derive **यतः** and give its different meanings. Give the past participle (**क्त**) of the roots of **अतिषजति** and **द्रवति**. How do you account for **य** in **अतिषजति** ? 5
- (3) In extract (c) name and expound the *samāsas* in the first line. Give an exact English phrase for **वीरोरसः**. 3
3. Explain the title **उत्तरचरितम्**. What period of Rāma's life does the play embrace ? Preference will be given to answers worded in Sanskrit. 8
4. Translate into English :— 14

(a) आसीदियं दशरथस्य गृहे यथा श्रीः
 श्रीरेव वा किमुपमानपदेन सैषा ।
 कष्टं यतान्यदिव दैववशेन जाता
 दुःखात्मकं किमपि भूतमहो विपाकः ॥

(b) ज्ञानस्य जीवकुसुमस्य विकाशनानि
 सन्तर्पणानि सकलेन्द्रियमोहनानि ।
 एतानि ते सुवचनानि सरोरुहाक्षि
 कर्णाभ्युत्थानानि मनसश्च रसायनानि ॥

(c) दुर्मुखं ब्रूहि लक्षणम् एष ते नूतनो राजा रामः समाज्ञापयति ।

(d) सुविचिन्तितं भगवत्या । राजधानोस्थितस्य खलु तैल्लेज्जगतामाश्रुदधिकैः कथिर्य्याष्टस्य रामभद्रस्य नियताश्रितवित्तेषाः । अथ यस्य पुनरस्य शोकमानद्वितीयस्य पञ्चवटौप्रवेशो मञ्जाननर्थ इति ।

(e) तदात्मनः पुराणश्चरितम् एतावतो मानवस्य राजर्षिवंशस्य प्रसविभारं सवितारम् अपहतपाप्मानं देवं स्वहस्तावचितैः पुण्यैरुपतिष्ठस्य ।

1. In extract (a) who is referred to by **इयम्** ? Who is the speaker ? Parse **इयम्**. How is the word **भूतम्** related to **इयम्** ? 4

- (2) In extract (b) derive **सरोवहादि**. What is the mascu- 2
line form of the base ?
(3) In extract (c) what is the significance of the epithet
नूतनः ?

(4) In extract (d) expound the *saṁāsa* in **श्रीकृष्णचंद्रितीयस्य**.

(5) In extract (e) account for the *ātmanepada* in **उपतिष्ठस्य**. 5

In what other cases does the root **स्था** take the *ātmanepadi* form ? Derive **देव**.

5. What was the occasion on which the picture-scene in the 2
First Act of the Uttara Rāma Charita was introduced ? (You
may quote the language of your text-book in answer to the
question)

6. Write a commentary in Sanskrit on the following after 10
the manner of Mallinātha. Change the voice of the finite verb
In your commentary you will explain the allusion contained in
the stanza.

तुरगविचयव्यानुर्वोभिदः सगराध्वरे

कपिलमहसामर्षात् सुष्ठान पुरा प्रपितामहान् ।

अगणिततनूपातं तप्त्वा तपामि भगौरथो

अगवति तव स्पृष्टानद्विचिरादुददोधरत् ॥

SANSKRIT

Paper set by—**BAHU HAKAPRA-SAD SĀSTRI, M.A.**

Examiner—**BAHU NILMAHĠ MUKERJEE, M.A.**

FIRST HONOUR PAPER

The papers in the margin indicate full mark

1 (a) Explain fully in English:—

12

1) तेजः सभा वा नैकान्तं कालश्रस्य महीपतेः ।

नैकमोजः प्रसादो वा रसभावविदः कवेः ॥

(2) अयनारभमाणस्य विभोदत्तादिताः परैः ।

वज्रान्ति गुणतामसाः शब्दा इव विद्यायसः ॥

(b) Give the लृक् third person singular of the root in ब्रजनि, 3
उन्मादिनाः, and चारभमाचक्ष्.

2. (a) Explain fully the simile in— 5

वज्रसमास्फुलितवक्त्रकौमुद-
क्षतोऽन्वलाङ्गुष्ठनखांशुभिन्नया ।
पुरः प्रवालैरिव पूरितार्धया
विभान्तमस्फटिकाक्षमालया ॥

(b) Why are प्रवालैः and स्फटिकाक्षमालया in *tritiya*? 2

(c) What is the ordinary meaning of the words क्षत and 6
भिन्न, and what do they mean here? What is a वक्त्रकौ? And
what is the name of the वक्त्रकौ belonging to Nārada?

(d) What would be the feminine form of विभान्तम्? Give 3
its form in लृक् third person singular.

(3) नवानधोऽधो दृढतः पयोधरान्
समृद्धकपूर्परामपाण्डरम् ।
क्षणं क्षणोदितप्रगजेन्द्रक्षतिना
स्फटोपमं भूतिसितेन शम्भुना ॥

(a) Explain the force of the word क्षणम् in English. 4

(b) Parse पयोधरान् and derive शम्भु 2

(c) The word क्षण has been used twice in this couplet. Is 3
there any difference in the meaning and form of the two words?

(4) तद्गौरवान्मङ्गलमण्डनश्रीः

स पश्ये केवलमीश्वरेण ।

स एव वेशः परिषेतुरिष्टं

भावान्तरं तस्मै विभोः प्रपेदे ॥

(a) Explain the above couplet in Sanskrit. 5

(b) What is the antecedent of तत् in तद्गौरवात्? 2

(c) Give an account, in Sanskrit, of the process by which 10
स एव वेशः भावान्तरं प्रपेदे.

5. (a) Explain in English :—

16

(1) सत चाचर्तुमिच्छामि पार्वतीमात्मजम् ।

उत्पत्तये हविर्भोक्तुर्यजमान इवारयिम् ॥

(2) अकिञ्चनः सन् प्रभवः स सम्पदां

विश्लोकनाथः पितृसङ्गोचरः ।

स भीमरूपः शिव इत्युदौर्यते

न सन्ति याथार्थ्यविदः पिनाकिनः ॥

(3) परलोकविधौ च माधव

स्मरमुदिश्य विश्लेषपङ्क्तवाः ।

निवपेः सङ्कारमङ्गरोः

प्रियचूतप्रसवो हि ते सखा ॥

(4) तद्वच्च सिद्धौ कुब देवकार्यम्

अर्थोऽथमर्थान्तरभाष्य एव ।

अपेक्षते प्रत्ययसुत्तमं त्वां

बीजाङ्कुरः प्रागुद्यादिवाधः ॥

(i.) To whom and by whom were the above verses spoken ? 8

(c.) Account for the fourth and the fifth case-endings in the above extracts. 4

(d.) Change the voice in (1) 6

6 (a) Translate into English :— 6

(1) त्वां हंसमालाः शरदीव गङ्गां

अक्षौषधिं नक्तमिवात्मभासः ।

स्थिरोपदेशानुपदेशकाले

प्रपेदिरे प्राक्तनजन्मविद्याः ॥

(2) प्रशमादर्चिषामेतदनुद्गीर्णसुरायुधम् ।

वृषस्य हन्तुः कुलिशं कुण्डिताश्वेव लक्ष्यते ॥

(b.) Parse all the words in the last line of (2).

3

SANSKRIT.

Examiner—BABU NRISINHACHANDRA MUKERJEE, M.A.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

1. Explain the following in English, giving the **व्यापार** of 20 each, as if you were explaining in Sanskrit :—

(a) या दृष्टिः सद्युराद्या बहति विधुक्तं या हविर्था च होत्री

ये द्वे काष्ठं विषक्तः श्रुतिविषयगुणा या स्थिता व्याप्य विषयम् ।

व्यापारः सर्वबीजप्रकृतिरिति यथा प्राणिनः प्राणवन्तः

प्रत्यक्षाभिः प्रपन्नस्त्वनुभिरवतु वक्ताभिरष्टाभिरौशः ॥

(b) चित्रे निवेद्य परिकल्पितसत्त्वयोगा

रूपोद्भवेन मनसा विधिना कृता नु ।

कौरवदृष्टिरपरा प्रतिभाति सा मे

घातुर्विमुक्तमनश्चिन्त्य वपुश्च तस्याः ॥

(c) विनिश्चेतुं शक्ये न सुखमिति वा दुःखमिति वा

प्रबोधो निद्रा वा किमु विषयविरपः किमु मदः ।

तव स्पर्शे स्पर्शे मनो हि परिमृदेन्द्रियगणो

विकारयेतन्यं धमयति समुन्मीलयति च ॥

(d) अद्वैतं सुखदुःखयोरनुगुणं सर्वास्ववस्थासु यद्

विश्रामो हृदयस्य यत्र जरसा यस्मिन्नहर्था रसः ।

कालेनावरणात्यथात् परिणते यत् केहसारे स्थितं

भद्रं प्रेम सुमानुषस्य कथमप्येकं हि तत् प्राप्यते ॥

(1) In extract (a) give the names of the various manifestations of divine power referred to, and the deities representing them. Exponnd the *sāmāna* in श्रुतिविषयगुणा and explain the meaning according to the tenets of Hindu philosophy. Derive प्रत्यक्षाभिः and account for the third case-ending in तनभिः . 10

(2) In extract (b) give the third person singular of the root of प्रतिभाति in लिङ्. 1

(3) In extract (d) name and expound the *sāmdas* in सुख-दुःखयोः and account for the order in which the two words are placed. Would सुखदुःखम् be a correct expression? State reasons for your answer.

2. Translate into English :—

15

- (a) जाने तपसो वीर्यं सा बाला
परवतीति मे विदितम् ।
अलमस्मि ततो हृदयम्
तथापि नेदं निवर्तयितुम् ॥
- (b) इतः प्रत्यादेशात् स्वजनमनुगन्तुं व्यवसिता
सुखस्तिष्ठेत्युर्ध्वेदति गुरुशिष्ये गुरुसमे ।
पुनर्दृष्टिं बाष्पप्रसरकलुषामर्पितवती
मयि क्रूरे यमत् सविषमिव शल्यं दहति माम् ।
- (c) रम्याणि वीक्ष्य मधुरांश्च निश्चम्य शब्दान्
पर्युत्तुकोभवति यत् सुखितोऽपि जन्मः ।
तच्चेतसा स्मरति नूनमबोधपूर्वम्
भावस्थिराणि जनमानसौहृदानि ॥
- (d) लोलोलोललुभितकरणोज्ज्वलश्लथनार्थं
यो यो यत्नः कथमपि मयाधौयते तं तमन्तः ।
भिन्ना भिन्ना प्रसरति बलात् कोऽपि सेतोविकारम्
तोयस्येवाप्रतिहततयः सैकतं सेतुभीषः ॥
- (e) अपत्ये यत्तादृशरितमभवत्तेन सहता
विषक्तस्त्रीव्रेण व्रणितहृदयेन व्यथयता ।
पटुर्धारावाह्यौ नव इव चिरेणापि हि न मे
निरुन्मन् मर्माणि क्रकच इव मन्युर्विरमति ॥

(1) In extract (a) the MSS. of Bengal read—

3

न च निष्ठादिव सलिलं निवर्तते मे ततो हृदयम् ।

Which reading do you prefer, and why?

(2) In extract (b) give an exact Sanskrit equivalent for 10
प्रत्यादिभ्यः. When do the roots वदु and ह्या take the *ātanepadi*
form? Analyse the whole *śloka* according to the English me-
thod of analysis, showing the subject and the predicate and all
the subordinate sentences.

(3) In extract (c) give the exact English equivalent for 3
अबोधपूर्वम्. What doctrine of Hindu Philosophy is involved in
the substance of the *śloka*?

(4) In extract (d) explain the significance of कौटिलि. Explain 2
भिक्षा भिक्षा grammatically.

(5) In extract (e) who is the speaker? Derive अपत्य. What 8
is its literal meaning? Account for the व in विषक्त. Give the
third person singular of the root of व्यथयता in लिट्. In what
terms does the speaker of the extract condemn suicide in what
immediately follows? Can you quote the words of condemna-
tion *verbatim*.

3. What is your estimate of the character of Rāma as a king 4
and as a husband? Illustrate your answer with apt quotations
from the Uttara Rāma Charita.

4. Write a commentary on the following in Sanskrit after 6
the manner of Mullinātha, and explain in English the allusion
contained :—

विस्मृतं वदति यो गगनप्रतिष्ठां

अतीतिं वर्तयति च प्रविभक्तारम्भिः ।

तस्य द्वितीयद्वरविक्रममस्त्रमस्त्रं

वायोरीमं परिवहस्य वदन्ति मार्गम् ॥

5. What light does Bhavabhūti's Uttara Rāma Charita throw 5
upon the geography of ancient India? Illustrate your answer
with quotations.

6. (a) गुणाः पूजास्थानं गुणेषु न च लिङ्गं न च वयः ॥ 10

(b) दृढास्ते न विचारणीय चरितास्त्रिस्तु किं वर्णते

सुन्दरीदमनेऽप्यखण्डयस्सी लोके महान्तो हि ते ।

यानि वीर्यपराङ्मुखाण्यपि पदान्यासन् खरायोधने

यद्वा कौशलमिन्द्रसूनुनिधने तवाप्यभिज्ञो जनः ॥

(1) Expand the idea in extract (a) into a very short essay in
Sanskrit.

(2) Explain clearly the bitter sarcasm in extract (b). Who
is the speaker and who the subject of the speech?

SANSKRIT.

Paper set by—BABU NBSINHACHANDRA MUKERJEE, M.A.

Examiner—BABU NILMANI MUKERJEE, M.A.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

1. Write a short introduction in Sanskrit as preparatory to the study of the thirteenth canto of the Kirātārjunīyam. 4

2. Give the substance of the following stanzas in simple Sanskrit prose, using as few words of the text as possible :— 10

(a) घनपोषविदीर्घशालसूतो

निविहस्त्यन्विकाषण्डवप्रः ।

अयमेकचरोऽभिवर्तते मां

समरायेव समाजुह्वमाणः ॥

(b) इह वीतभयास्तपोऽनुभावाज्जहति

शालसूताः परेषु हृत्तिम् ।

मयि तां सुतरामयं विधत्ते

विकृतिः किं नु भवेदियं नु माया ॥

(1) In extract (a) derive विदीर्घ, and give the third person singular of the root in लिट्. What does the pronoun अयम् stand for? Explain the fourth case-ending in समराय. Derive समाजुह्वमाणः and account for the *ātmanepada* in it. Parse मां.

(2) In extract (b) parse जहति. Explain the last line clearly. 4

3. Explain the following stanzas fully, the first two in Sanskrit, and the last two in English :— 4

(a) न दृगः खलु कोऽप्ययं जिघांसुः

सखलति ह्यत्र तथा भृशं मनो मे ।

विमलं कलुषीभवच्च चेतः

कथयत्येव हितैषिणं रिपुं वः ॥

(b) अश्वघाति मुनिषापलत्तयः

यन्मृगः क्षितिपतेः परिपृच्छः ।

अक्षमिष्ट तदर्थं प्रमादयतां
संशयोति खलु दोषमज्ञता ॥

- (c) भ्रुवं प्रणाशः प्रक्षितस्य पविषः
शिलोक्षये तस्य विमार्गणं नयः ।
न युक्तमवार्थजनानिखलुनं
दिशत्यपायं हि सतामतिक्रमः ॥
- (d) मया खगान् हनुरनेन चेतुना
विरुद्धमाक्षेपवक्षस्त्रितित्तम् ।
शरार्थमेष्ट्यथ लस्यते गतिं
शिरोमणिं दृष्टिविषाक्षिष्टतः ॥

(1) In extract (a) parse जिघांसुः, and give the past participle (कृत्) of the root. Explain कलुषोभवत् grammatically. Quote from any one of your text-books a passage similar in sense to the extract.

(2) In extract (b) who is referred to by क्षितिपते? 1

(3) In extract (c) account for ण in प्रणाशः. What would be the case if the past participle of the root were preceded by the upasarga प्र? Give the third person singular of the root in लट् (indefinite future). 5

(4) In extract (d) derive तितित्तम् and जिघृक्षतः. Supply the nominative to लस्यते. Account for the second case ending in खगान्. 5

4. (a) स भवस्य भवक्षयैकहेतोः
सितसमं विधास्यतीः सहायम् ।
रिपुराय पराभवाय मध्यं
प्रकृतिप्रत्यययोरिवानुबन्धः ॥
- (b) अर्थितस्तु न मज्जान् समीहते
जीवितं किमु धनं धनायितुम् ॥
- (c) विविक्तवर्णाभरणा सुखप्रतिः
प्रसादयन्ती हृदयान्यपि द्विषाम्

प्रवर्तते नास्त्यपुण्यकर्मणां
प्रसन्नमभोरपदा सरस्वती ॥

(d) मार्गणैरथ तव प्रयोजनं
नाथसे किमु पतिं न भूयतः ॥

- (1) In extract (a) point out the difference in meaning 4
between भव in भवस्य and भव in भवत्यैकहेतोः. Explain the
simile in the last *pāda*.
(2) In extract (b) derive and explain धनयितुम्. 2
(3) In extract (c) explain the double meaning. 3
(4) In extract (d) is the *ātmanepada* in नाथसे grammati- 2
cally correct? If not, what would be the right word in its place?
(5) Give the meaning of extract (b) in plain Sanskrit prose. 3
5. Translate into English:—

(a) क्षसिः शरा वमं धनुश्च नोश्चकैर्
विविच्य किं प्रार्थितमौचरेण ते ।
अथास्ति शक्तिः कृतमेव याच्ञया
न दूषितः शक्तिमतां स्वयङ्गुहः ॥

(b) वयं क्व वर्षात्रमरुत्तपोचिताः
क्व जातिहोना मृगजीवितच्छिदः ।
सद्वापल्लटेर्महतां न सङ्गतं
भवन्ति गोमायुसखा न दन्तिनः ॥

(c) यदा विगृह्णाति हतं तदा यशः
करोति मैत्रीमथ दूषिता गुणाः ।
स्थितिं समीक्ष्योभयथा परीक्षकः
करोत्यवशोपहतं प्रयत्नम् ॥

(d) कुर्वतात तपांस्यमार्गदायी
विजयायेत्यलमन्वशान्निर्मासु ।
बलिनश्च वधादतेऽस्य शक्यं
व्रतसंरक्षयमन्यथा न कर्तुम् ॥

- (1) In extract (a) account for the third case-ending in 1
वाच्यया.
- (2) In extract (b) name and expound the *samāsa* in मीमा- 2
युसयाः.
- (3) In extract (c) parse विमृशति.
- (4) In extract (d) parse मान् and state if there is any peculi- 9
arity in the use of the word in this *śloka*. Account for the
fourth case-ending in विजयाय. What is the meaning of the
word तपः here, and how does it come to have that meaning?
Distinguish between तप and तपस्. Who is referred to by
मुनि here? Derive अन्वशात्. Give the third person singular
and plural of the root in लट्.

SANSKRIT.

FOURTH HONOUR PAPER.

Examiner—BABU HARAPRASAD SASTRI, M.A.

The figures in the margin indicate full marks.

1. What is a *lakāra*? How many such are there according 6
to Pāṇini? Which of them is used exclusively in the Vedas?
How is it that other grammarians, who do not deal with Vedic
peculiarities, also speak of the same number of *lakāras* as
Pāṇini?
2. Show the different changes which the third person plural 6
भि undergoes in non-Vedic Sanskrit quoting *sūtras* for each
change.
3. Give Pāṇini's definitions of अभ्यास, आर्द्धधातुक, सवर्ण, 7
सम्बुद्धि, अत्र, च, and चि.
4. Quote all the *sūtras* of Pāṇini for the formation of the 16
following words:—धातुः, क्षतायास्, विदुषास्, जहि, जहितः,
चलव, निषम्यति, and शब्दायवे.
5. On what occasions are सन् and शिच् used after roots? 7
How are the *parasmaipada* and *ātmanepada* of सञ्जन् roots de-
termined? What *parasmaipadī* roots take *ātmanepada* when
सञ्जन्?

6. Give the sixth singular of विश्वाम्, अस्मि, and एभिः; the 12
सद third person plural of ज्ञाय and शी; सिद् second person
singular of भी; and लुक् third person singular of धा, नद्, दुद्,
कम्, हन्, and ज्ञाम्.

7. (a) Translate into Sanskrit:—

20

It has been said in the Mahābhārata by the venerable Vyāsa:—‘O Yudhishtira, best of kings, carefully preserve land that has been given, whether by thyself or by another; verily the preservation of a grant is more meritorious than making a grant ! The earth has been enjoyed by many kings, commencing with Sagara. Whosoever at any time possesses the earth, to him belongs, at that time, the reward of the grant that is now made, if he continue it. As a rule, indeed, no inauspicious condition is experienced by kings, but they are purified for ever when they bestow land. The giver of land enjoys happiness in heaven for sixty thousand years, but the confiscator of a grant, and he who assents to an act of confiscation, shall dwell for the same number of years in hell. Fathers, in the world of the dead, clap their hands upon their arms, and grandfathers leap for joy, crying, “A giver of land is born in our family; he shall become our deliverer.” He who confiscates land that has been granted, rich in all kinds of grain, becomes a worm in the ordure of a dog, and sinks together with his ancestors.’

(b) Translate into Sanskrit:—

8

शकुन्तला । इमं अवत्यन्तरं गण तारिसे अणुराण किं वा
सुमराविरण । अन्ता दाणिं मे सोअणोअो नि ववसिअं रदं ।
प्रकाशम् । अज्जउत्त । अर्धोक्ते । संसदण परिणण एणो समुदासारी ।
पोरव जुअं णाम दे तच्च पुरा अस्समपदे सहावुत्ताणहिअअं इमं
जणं समयपुअं पञ्चारिअ एरिसेहिं अक्खरेहिं पञ्चक्खणं ॥

8. Under what circumstances do the words द्वितीय and अल्प 6
become sarvanāma? Would तृतीयेषां, अन्तरेषां, and खेपां be
regarded as correct? Give reasons for your answer.

9. Explain the following sūtras of Pāṇini:—

12

प्रथमयोः पूर्वसवर्णः । इतश्च । न न्द्राः संयोगादयः । सम-
तृतीयायुक्तात् । अट्कुप्वाङ्नुम्वयैऽपि । विश्वस्य वसुराटोः ॥

ARABIC.

FIRST PASS PAPER.

Paper set by—SHAMSUL ULAMA SHAIK MAHMUD GILANI.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. Translate into English:—

ملاَم النوى في ظلمها غاية الظلم
لعل بها مثل الذي يي من السقم
فلولم تغر لم تزو عنى لقاء كم
ولولم تردكم لم تكن فيكم خصي
امنعممة بالعودة الظبية التى
بغير ولى كان فائلها الرسمى
ترشفت فاما سحرة فكاننسى
ترشفت حر الوجد من بارد الظلم
فدّة تساوى عقهدها و كلامها
ومبسمها الدرى فى الحسن والنظم
ونكهتها و المندى و قرقف
معققة صهباً فى الريح و الطعم
جفقتنى كانى لست انطق قومها
واعلمهم و الشهب فى صورة الدهم
تحاذر بى حنقى كانى حنقه
وتنكرنى الافعى فيقتلها سمى
طوال الردينيات يقصفها دمي
ويضى السرجيات يقطعها لحي
برتنى السرى بوى المدي فرددننى
اخف على المركوب من نفسى جرمى
وابصر من زرقاء جولاننى

إذا نظرت عيناى شا اهما علمى
 كانى دهوت الارض من خبرتي بها
 كان بنى الاسكندر السد من عزمى
 لالقي ابن اسحق الذى دق فهمه
 فابدى حتى جل عن دقة الفهم
 راسم من الفاظه اللغة التى
 يلذ بها سمعى و لوضعت شتى
 يمين بنى قحطان راس قضاة
 وعزبتها بدر النجوم بنى الفهم

2. (a) Give the form of the metre, and scan the first bait of the above ode. 7

(b) Comment on ردينيات and سربجيات in line 9 of the above extract. Write the singulars or the plurals of these with vowel points.

(c) In line 12, second hemistich, parse and explain the function of كان. Is this rightly used here according to Arabic Grammar ?

3. Who was زرقا ? Write a short account of her. 5

4. Define and exemplify the poetical terms تخالف and تخليع, 6
 and تعقيد معنوي and تعقيد لفظي. Also explain their difference.

5. (a) Translate into English :—

ولقد سريت على الظلام بمغشم * جلد من الفتيان غير منقل
 ممن حملن به وهن عواقد * حبك النطاق فشب غير مهبل
 ومبرء من كل غبر حيضة * وفساد مرضعة ودار مغيل
 حملت به فى ليلة مزودة * كرها وعقد نطاقها لم يحلل
 فأتت به حوش الفواد مبطنا * سهدا اذا ما نام ليل الهوجل
 فاذا نبذت له الحصاة رايته * يذرو لوقعتها طهور الاخيل
 واذا يهب من المنام رايته * كرتوب كعب الساق ليس يزمل
 ما ان يمس الارض الا منكب * منه وحرف الساق طى المحمل
 واذا رميت به العجاج رايته * يهوى عمارها هوى الاجدل

إذا نظرت عيني شأهما علمي
 كاني دحوت الأرض من خبرتي بها
 كان بنى الاسكندر السد من عزمي
 لالقي ابن اسحق الذي دق فهمه
 فابدع حتى جل من دقة الفهم
 راسم من الفاظه اللغة التي
 يلذ بها سمعي ولوضعت شمتي
 يمين بنى قحطان راس قضاة
 وعزينا بدر النجوم بنى الفهم

2. (a) Give the form of the metre, and scan the first bait of the above ode. 7

(b) Comment on ردينيات and سرجيات in line 9 of the above extract. Write the singulars or the plurals of these with vowel points.

(c) In line 12, second hemistich, parse and explain the function of كان. Is this rightly used here according to Arabic Grammar ?

3. Who was زرقا ? Write a short account of her. 5

4. Define and exemplify the poetical terms تخالف and تخليع, 6
 and تعقيد معنوي and تعقيد لفظي. Also explain their difference.

5. (a) Translate into English :—

ولقد سويت على الظلام بمغشم * جلد من الفتيان عبر منقل
 ممن حملن به وهن عواقد * حبك النطاق فشب غير مهبل
 ومبرء من كل غبر حيضة * وفساد مرضعة ودا، مغبل
 حملت به في ليلة مزودة * كرها وعقد نطاقها لم يحلل
 فأتت به حوش الفواد مبطنا * سهدا إذا ما نام ليل الهوجل
 فاذا نبذت له الحصاة رابته * يذرو لوقعنها طهور الاخيل
 واذا يهب من المنام رايته * كرتوب كعب الساق ليس يزمل
 ما ان يدس الأرض الا منكب * منه وحرف الساق طى المحمل
 واذا رميت به الفجاج رايته * يهوى مخارمها هوى الاجدل

وإذا نظرت الى اسرة وجهه * برقت كبرق العارض المنهلل
صعب الكريهة لا يرام جنباه * ماضى العزيمة كالحسام المصلل
يحمى الصحاب اذا تكون عظيمة * واذا هم نزلوا فمأوى العيل

(b) Give the singulars or the plurals, as the case may be, 8
of the following—ظلام, جلد, فتيان, عواقد, نطاق, مرصعة, داء, صرصة, عناق, كعب, حصاة, عقد, مكذب, طى, اسرة, برق.

صعب, مساق, كعب, حصاة, عقد, مكذب, طى, اسرة, برق.

6. (a) Paraphrase into Arabic, using your own words as 14
much as possible :—

شهدن مع النبي مسومات * حنيناً وهى دامية الجوامى
ورقة خالد شهدت وحكت * سناكبها على البلد الحرام
فعرض السيوف اذا التقينا * وجوها لاتعـرض للطم
ولست بخالغ عني ثيابي * اذا هر الكماة ولا ارامي
ولكني يجول المهر نحتى * الى الغارات بالعضب الحسام

(b) وقال ابن زبابة التميمي

نبئت عمرا غارزا رأسه * فى سذنة يوعد اخواله
وتلك منه غير مامونة * ان يفعل الشيمى اذا قاله
الرمح لا املا كفى به * و اللبد لا اتبع تزواله
والدرع لا ابغى بها ثروة * كل امرء مستودع ماله
انك يا عمرو وترى الندي * كالعبد ان قيد اجماله
اليت لا ادفن قذلاكم * قدخنوا المرء و سرباله

7. In extract (a) line 1, what does مسومات mean? And who 6
is meant by خالد in line 2?

8. Translate into Arabic, giving all the vowel-points :— 24

A dervise named Sidi Moola, a native of Persia, who had travelled through many countries, and was acquainted with most men of eminence in his days, arrived at Delhi, and instituted a school and an almahouse, where travellers, religious mendicants, and persons of all descriptions were entertained at his expense. He lived on rice alone, and had neither wife nor slaves of either sex; yet his expenses were such as would have exceeded the means of the wealthiest nobleman. Besides his profuse dispensation of charity, he entertained great men with splendour at his house, and did not hesitate to bestow sums of two or three thousand piecos of gold to relieve noble families in dis-

tress. Although he held some peculiar opinions, and among others never attended public worship, yet his piety remained unquestioned ; and even among the suspicions to which his conduct gave birth the cry of heresy was never raised against him.

ARABIC.

SECOND PASS PAPER.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. Translate into English :—

18

دخل ابو العالمة على ابن عباس رضي الله عنهما فاقعده
معه على السرير و اقعده رجلا من قريش تحته - فرائى سوء نظرهم
اليه و حموضة وجوههم - فقتل ما لكم تذخرون التي نظر الشحيح
الى الغريم المفلس - هكذا الادب يشرف الصغير على الكبير و
يرفع المملوك على المولى و يقعد العبيد على الاسرة - و قال
جالينوس ان ابن الوضيع اذا كان ادبيا كان نقص ابيه زائدا
في منزلته - و ابن الشريف اذا كان غير اديب كان شرف ابيه
زائدا في سقوطه - و قيل احسن الادب ان لا يفخر المرء باده -
و سمع معاوية رجلا يتول انا غريب - فقال كلا - الغريب من
لا ادب له - و يقال اذا فاتك الادب فالزم الصمت فهو اعظم
الآداب - و لعبد الملك ان صالح *

فى الناس قوم اضاعوا مجد اولهم
ما فى المكارم والتقوى لهم ادب

2. What are علم بيان and علم بلاغت ? Explain them as written in your text book 6

3. Turn the following verses into prose :—

هناكم الله بالدينيا و متعكم * بما نحن لكم منها و نرضاه
هل بالحوادث والايم من عجب * ام هل الى ردما قدفات من طلب
هنيا لمن لا ذاق المدهر لوعة * ولم تأخذ الايام منه نصيب

من الناس من يغشى الابداع نفعة * ويشفى به حتى الممات اقاربه

4. Who was the author of مستطرف? Write a short account of his life in Arabic. 5

5. (a) Translate into English :—

20

ولما كانت ايامه مشغولة بمر السياسة - عن ثمر حلو الدراسة
وبغرض السيادة - عن نقل الاستفـادة لطف الله له باولاد
كالنجوم الزواهر - بل الليوث الخوادر - بل السيوف البواتر - بل
العقبان الكواثر - من لم ترمق الا لحاظ اشخاصا توازيهم فخامة
وجلالا - ووسامة وجمالا - وسماحة وفضالا وعلوما وادبا -
واخلاقا مرة وعذابا - نعم وصرامة ومضاء - وشجاعة واءاء -
وابالة - وسياسة واسامة وحراسة - وفراسة وفروسة - فما زال يريهم في
حضن الحذب - ويروضهم بين الكنايب والكتب - حتى تجافى
حجاب الملك منهم عن شمس الانام - وبدور الظلام - وبحور
الكلام - وليوث الزحام - وحدود الحسام وفرائد النظام - وزبد
الليالي والايام - واشترأت اليهم الامال والهمم - وتباهت بهم
الدواة والقلم *

(b) Parse the above extract from the beginning down to بل العقبان الكواثر according to Arabic Grammar. 5

6. Write out the following words together with their plurals or singulars, as the case may be, giving all diacritical points :— 5
كتائب, دهم, منهمة, ازقم, جريح, قتيل, طاس, ذئب, كرائم, مأثر,
ربيع, مكاسن.

7. State the بابان of باب تفعيل and باب انفعال with examples. 7

8. What are the reasons for the changes which مهموز, معتل, and مضاعف undergo? Mention with examples the different forms of such changes. 5

9. Translate into Arabic :—

23

The splendour of the camp life of Aurangzeb was remembered for generations after his death. It resembled the pageant march of Jehangir from his palace at Ajmere to the halting-place, as seen and described by Sir Thomas Roe; but it

was rendered more imposing by a long array of cannon, elephants loaded with treasures, wagons piled up with records and accounts and camels carrying drinking-water from the river Ganges. The approach of Aurangzeb was heralded on all occasions by clouds of incense, but whether it was only intended to perfume the imperial camp, or was a relic of the old worship of the Padishah, is a question which must be left to conjecture.

ARABIC.

Examiner.—COL. H. S. JARRETT.

FIRST HONOUR PAPER.

1. Translate into English :—

ما اجدد الايام والليالي * بان تقول ماله و مالي
لان يكون هكذا مقالي * فتى نديوان الحروب صالي
منها شرابي وبها اغصالي * لاخطر الفخشاء لي بدالي
لجذب الزراد من ازيالي * مخيرا لي صنعتي سربالي
ما سمته زودا سرا سروالي * وكيف لا وانما ادلالي
نفارس المجروح والشمال * اني شجاع قاتل الابطال
ساقى كوؤس الموت والجرىال * لماما القفص امس الخالي
وقتل الكرد عن النقال * حتى اتقت بالعر والاجفال
فهالك وطائع و جال * فاقنص الفرسان بالعوالي
والعتق المحددة الصقال * سار لصيد الوحش في الجبال
وفي رفاق الارض والرمال * على دماء الانس والاوزال
منغود المهر عن الرعال * من عظم الهمة لا الملال
و شدة الضن لا الاستبدال * لم يتحركن سوى اسلال
فهن يضربن على النصهال * كل عليل فوقها صخال
يمسك فالا خشية السعال * من مطلع الشمس الى الزوال
فلم يدل ما طار غير آل * وما عدا فانغل في الادغال
وما احتمى بالماء والدحال * من الحرام اللحم والحلال
ان النفوس عدد الاجال * سقيا لدشت الارزن الطوال

2. (a) Justify or impugn the expression **له** in the first line. To what does it refer ?

(b) What parts of speech is **صالي** in line two ? Derive it. What would be the plural form and what is understood after **مقال**

(c) Write out the singulars (with diacritical points) of **عتيق** - **عوالي** **ملال** - **رعال** and **ادغال** and give their meanings.

(d) Resolve into their primitive roots **نصهال** **مختال**

3. Translate into English :—

انا منك بين فضائل و مكارم * ومن ارتياحك في غمام دائم
ومن احتقارك كلما تحببوه * فيما لاحظته بعيني نائم
ان الخليفة لم يسمك سيفها * حتى بلاك فكنت عين الصارم
فاذا ترجمه كنت درة تاجه * واذا تختمت فص الخاتم
واذا انتضاك على العدى في معرك * هلكوا وضاعت كفه بالقائم
ابدى سخاؤك عجز كل مشمر * فوصفه واضاق ذرع الكاتم

Who was the خليفه here mentioned. Give the metres of both these extracts.

4. Translate into English :—

غدوتك مولودا وعلتك يافعا * تعل بما ادني اليك ونهل
اذا ليلة نابتك بالشكو لم ابت * لشكواك الا ساهرا اتململ
كاني انا المطروق دونك بالذي * طرقت به دوني وعيني تهمل
نخاف الردى نفسي عليك و انها * لتعلم ان الموت حتم موجل
فلما بلغت السن والغاية التي * اليها مدني ما كنت فيك اومل
جعلت جزائي منك جيبها وغلظة * كالك انت المنعم المتفضل
فليتك اذا لم ترع حق ابوتي * فعلت كما السجار المجاور يفعل
وسميتني باسم المفند رابه * وفي ايك التنفيذ لو كنت تعقل
تراة معدا للمخلاف كانه * برد على اهل الصواب موكل

5. (a) What is the primitive meanings of **عل** and **نهل** here metaphorically employed ?

(b) How should the phrase **بما ادني ايك** be more correctly expressed ?

(c) Parse لم أتك. One reading has أتك for أتك (line 3.) Analyse the expression and give its sense.

6. Translate into Arabic, employing diacritical points throughout.

I can conceive no objection that can be urged to these proposals except the greatness of the expense—to which I would oppose the magnitude of the object. It is difficult to imagine an undertaking in which our duty, our interest and our honour are more immediately concerned. It is now well understood that in all countries the happiness of the poor depends in a great measure on their education. We have all heard of the ills of early marriages and overflowing population : of the savings of a life squandered on some festivity ; of the helplessness of the peasants which renders them a prey to money lenders ; of the powerlessness of laws to protect them when they have not spirit enough to take advantage of those enacted in their favour. There is one remedy for all this, the general diffusion of knowledge.

7. Translate into English :—

لعمري لقد نادى بارفع صوته
نعي سويد ان فارسكم هوا
اجل صادقا والقائل الفاعل الذي
اذا قال قولاً انبط الماء في الترا
فتى قبل لم تعفس السن وجهه
سوى خلعة في الراس كالبرق في الدجا
إشارت له الحروب العوان فجاءها
يقعقع بالاقواب اول من انا
ولم يجنّها لكن جناها وليّة
فأسى وأداة فكان كمن جنا

(a) Explain the construction of القائل والفاعل in the accusative ?

(b) Give the alternative derivations of أداة in the last hemistich.

8. Translate into English :—

قلت لعنائة دلوح تسج من وابل سحوح
أصمى الضريم الذي أسمى ثم استبلي علي الضريم
ليس من العدل ان تشحي علي فتى ليس بالشحيح

(a) *Parse* آمي

(b) Give the metres and قافية of the last three extracts.

ARABIC.

SECOND HONOUR PAPER.

Paper set by—SHAMSUL-ULAMA SHAIKH MAHMUD GILANI.*Examiner*—COL. H. S. JARRETT.

1. Translate into English :—

16

وكانت عندي جارية لا يوجد لها فى الكمال مجاريه ان
 صفرت خجل النيران وصلبت القلوب بالنيران و ان رنت هيجت
 البلبل وحققت سحر بابل و ان نطقت عقلت لب العاقل و
 واستزلت العصم من المعامل و ان قرأت شفت المؤود و احيت
 المؤود و خلقتها اوتيت مزامير ال داود و ان غنت ظل معبد لها
 عبدا و قيل لاسحق مسحا و بعدا و ان زممت اضمى زنام عندها
 زنيما بعد ان كان لجيله زعيما و بالاغراب زعيما و ان رقصت
 امالت العمائم عن الرؤس و انسكت رقص الحجب فى الكؤس
 فكنت ازدرى معها حمر النعم و احلى بتمليها جيد النغم و احجب
 مراها عن الشمس و القمر و اذود ذكراها عن شرايع السمرو انامع
 ذلك اليج من ان تسري بريها ربح او يكهون بها سطيج اوينم
 عليها برق مايج فاتفق لوشك الحظ المبحوس و نكد اطلع
 المنحوس ان تقفني بوصفها حميا المدام عند الجار الزمام ثم ثاب
 الفهم بعد ان سرد السهم فاحست الخبال و الوال و ضيعة ما اودعته
 ذلك الغربال بيداني عاهدته على عكم ما لمظنه و ان يحفظ السر
 ولو احفظه فزعم انه يخزن الاسرار كما يخزن اللثي—
 الدينار و انه لا يهتك الاستار و لو عرض لان يلج النار فما غبر على
 ذلك الزمان الا يوم او يومان حتى بدا لامير تلك المدرة و واليها
 ذى المقدرة ان يقصد باب قبله مجددا عرض خيله و مصننذرا

* عارض نيله وارتاد ان يصحبه نصفه تلايم هواه ليقدمها بين يدي
نجواه وجعل يبدل الجمال لرواده و يسنى المرأب لمن
يظفر بمراة *

2. (a) Who were معبد and إسحق.

4

(b) Write a short account of the first inventor of the art of music.

3. What do you know of سطیح ? When and where did he flourish ?

5

4. (a) How many words of exception are there in Arabic ? Give the respective use of each at different places ?

8

(b) What is the singular of جعایل and what is the grammatical term for it ?

Paraphrase into simple Arabic :—

10

فالتفت ابو زيد الى شبله وكان على شاكلته وشكله وقال
اني لاخل ابو عمرة قد انعم في احشائهم الجمرة فاستدع ابا
جامع فانه بشرى كل جايح واردفه بابي نعيم الصابر على كل
ضنيم ثم عزز بابي حبيب المجيب الى كل لبيب المقلب بين
احراق وتعذيب واهب بابي ثقيف فحبذا هو من اليف وهلم
بابي عون فما مثله من عون ولو استحضرت ابا جميل لجمال
اي جميل وحي هل بام القرى المذكورة بكسرى ولا تناس ام
جابر فكم لها من مذكر و نادام الفرج ثم افذك بما ولا حرج
واختم بابي رزين فهو مسلاة كل حزين وان تقرر به ابا العلاء
تمح اسمك من المخلأ و اياك واستدناء المرجفين قبل استقلال
حمل البين واذا نزع القوم عن المراس و صافحوا ابا اياس
فاطف عليهم ابا السرو فانه عنوان السرو .

6. (a) Parse and give the root of هلم . Whether is it مشتق or جامد ? If the former, give the singular, dual, masculine and feminine forms of it.

8

(b) What part of speech is حي هل ? If it is a verb, name its kind. Is the ل of هل always silent or has it motion ?

What sort of motion would it have in the latter case? Is the word معرب or مبني?

7. Are the words أب and أم always used for father and mother in Arabic or used differently? If they are used differently explain them with examples.

8. Translate literally into English.

وحين علم جيبال الهند ما دهاه قمن يطوي مسافة ملكه
و يقبض عن اطراف ولايته و يلصق الهوان و الحصار بمن يحامي
عن حرزته اخذه المقيم المقعد و ملكه المؤعج المكبد و رأى
الارض قد ضاقت عليه بما رحبت فنار بنفسه و عشيرته و اعيان
جديوشه و نكازته و ما خف من ثقال فيلته يريد الانتقام منه
بوطى عرصة الاسلام و استباحة حلته الحرام يريدون ان يطفلوا
نور الله باقواهم و يابي الله الا ان ينم نوره و لو كره الكافرون
و سار كما هو حتى جاوز لمغان دانيا من ولاية الامير الماضي
دنو الوثاق بطوله الساكن الى قوته و حوله و قد باهى الشيطان
في راسه و فرخ و شوى السوداء في دماغه و طيخ فهو يظن
الظنون و يعد في حساب الحسبان ما لن يكون و لما سمع الامير
بطورده و تغلبه استعد لمنافضته و جمع اوليائه على محاجزته
و استجاش من مطوعة الاسلام من وجب استجاشتهم لمناصبته
و كف باسه و معرته و برزه من غزته متوجها نحوه و قاصدا
قصده بنية فى الجهاد قوية و حمية للاسلام ابية و واقفه بين
الناحيتين في رجال كقطع الليل او دفع السيل و معه السلطان
يمين الدولة و ايمين الملة كالايث الحادر و العقاب الكاسر و
الموت الكاشر لا يوم صعبا الا ذلله و لا يروم عقدا الا حلله و لا يزعج
منكبا الا حطمه و لا يصول قرنا الا اباح دمه و نشدت الحرب
بينهم اياما ولاء و اديرت عليهم كؤوس الضرب و الطعن ملاء
حتى سكر الفريقان من سورة الطعان -

9. Paraphrase into Arabic:—

8

ولما حار الله له كرائم الخصال ووفاه طبع المكيال في معاني الكمال حياصة ازرت اردشير في زمانه والمنصور في سلطانه وهيبة خفقت لها جنادب الليالي النائمة وخدمت عليها عيون الاراقم العارمة وعد لاضم بين الضدين حتى جمع النار والماء والف بين الذباب الطلس والشاء فكفيت الانياب شبا الاطراف والقرون صلبة الاجواف ولما كانت ايامه مشغولة بمر السياسة عن ثمر حلولد راسة وبفرض السيادة عن نقل الاستفادة لطف الله له باولاد كالنجوم الزواهر بل الليوث الخوادر بل السيوف البواتر بل العقبان الكواصر من لم ترمق الا لحاظ اشخاصا توازيهم فخامة وجلالا وسامة وجمالا وسعادة واقيالا وساحة وافضالا وعلوما وادبا ولفظا وكتابا وحفظا وحسابا واخلا قامرة وعذابا وحرامة ومضاء وشجاعة وباء وسيادة وعلاء ونجاة ورياسة وجلالة ونفاة وإيالة وسياسة واسامة وحراسة وفراسة وفروسة -

10. Translate into Arabic:—

22

After some months of mutual dissatisfaction, the emperor and his favourites thought they had devised a plan to free themselves from their troublesome counsellor. Heider Culi, the governor of Guzerat, though one of the principal actors in the revolution which resisted the royal authority, was offensive to the cabal for his proud and inflexible disposition; and they hoped, by embroiling him with Asaf Jáh, that both might be rendered more dependent on the court. They accordingly directed Heider Culi to give up his government to Asaf Jáh; on which the former chief, as they expected, repaired to his station, and made ready to defend his position of it by force of arms. But this deep-laid scheme ended in sudden disappointment; for their snrile adversary so well employed his talents for intrigue and corruption, that his rival's army deserted almost in a body, and he speedily returned to Delhi, strengthened by the addition of a rich province to his former exorbitant command.

ARABIC.

Paper set by—SHAMSUL-ULAMA, SHAIH MAHMUD GILANI.

Examiner—COL. H. S. JARRETT.

THIRD HONOUR PAPER.

FIRST HALF.

The figures in the margin indicate full marks.

1. Translate into English :—

16

الا حيت عنايا ردينا * نجيبها و ان كرمت علينا
 ردينة لو رايت غداة جينا * على ايماننا وقد اختونا
 فارسلنا ابا عمرو ربنا * فقال الا انعموا بالقوم عينا
 ودسوا فارسا منهم عشاء * فلم نغدر بفارسهم لدينا
 فجاءوا عارضا بردا و جثا * كمثل السيل نركب وازعينا
 تنادوا يال بهثة اذ رأونا * فقلنا احسنى ملاء جهينا
 سمعنا دعوة عن ظهر غيب * فجلبنا جولة ثم ارعونا
 فلما ان تواقفنا قليلا * انخنا للكل كل فارتبنا
 فلما لم ندع قوسا و مهما * مشينا نحوهم ومشوا اليها
 فلا لوء مزنة بوقت لاخرى * اذا حجلوا باسياف ردينا
 شددنا شدة فقتلت منهم * ثلثة فنية و قتلت قينا
 وشدوا شدة اخرى فجروا * بارجل مثلهم ورموا جونا
 وكان اخي جوين ذاحفط * وكان القتل للفتيان زينا
 فابوا بالرماح مكسرات * وينا بالسيوف قد انحنينا
 فباتوا بالصعيد لهم احاح * ولو خفت لنا الكلمى سونا

2. (a) Give the root and the 2nd person imperative of 8

اختوي

(b) Parse يال in line six. Give its grammatical term. Is it a simple or a compound word ?

(c) How many different meanings has the word عارض in Arabic? Which of the meanings would suit the context above ?

(d) Give the singular of **ارجل** in the above extract with vowel points. Explain whether the plural form is correct or not.

3. Paraphrase into Arabic using your own words as much of 12 as possible ?

يابؤس المحبوب اللذي * وضعت اراط فاستراحوا
والحرب لايبقي لجا * حمها التخييل و المراح
الا الفتى الصبار في النجيدات والفرس الوقاح
والنثرة الحصداء والبيض المكمل و الرماح
وتساقط الاوشاخ والذنبات اذ جهد الفصاح
والدوبعد الفرواخ * كره الققدم والنطاح
كشفت لهم عن ساقها * و بدا من الشر الصراح
فالهم بيضات الحذو * رهناى لا النعم المراح
بنس الخلايف بعدنا * اولاد يشكر و اللقاح
من صد عن نيرانها * فانا ابن قيس لابراج
صبرا بني قيس لها * حتى ترحوا و اتراحوا
ان الموائل خوفها * يعتاته الاجل المذاح
كيف الحيرة اذا خلت * منا الطواهر و البطاح
ابن الاعزة والامنة * عند ذلك و السباح

4. (a) Give the singular or the plural of the following as 7
the case may be **اراط** - **مراح** - **اوشاخ** - **فوت** - **مروئل** - **ساق** - **اوشاخ** - **مراح** - **اراط**

(b) Scan any one of the lines of the above extract and name the metre.

(c) Explain whether the word **يشكر** is منصرف or غيرمنصرف

SECOND HALF.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

1. (a) Translate into English, adding explanatory notes, so 21
as to render the meaning of each verse clear :—

عيرانة قذوف بالنخض عن عرض * مرفقها عن نبات الزور مقبول
كانما فات عنيها و مذهبها * من خطمها ومن المحين برغيل

تمر مثل عسيب النخل ذا خصل * في غارز لم تخونه الاحاليل
قنواء في حرتها للبصير بها * عنق عيين وفي الخدين تسهيل
تخدي علي يساتر وهي لاحقة * ذوابل مسهن الارض تحليل
ممر العجاياك يتركن الحصى زينا * لم يقهن رؤى الاكم تنميل

(b) Parse the 4th verse, according to Arabic Grammar. 5

What is the object of تمر in the 3rd verse ?

2. Give the singular and the literal meanings of - مثاكيل - 4

خصل - احاليل - حصى - سمر - قور - اكم

3. What is the name of the author of بانث سعاد ? Narrate 10
in Arabic the incidents which gave rise to the poem.

4. Translate into Arabic :— 20

In the time of Aurangzeb, the Nawab and the Nizam had been the most obedient servants of the Padishah ; but ever since the invasion of Nadir Shah, in 1738-39, they had kept back the revenues of their provinces, and set up as independent princes. All this while, however, they were harassed by the Mahrattas and exposed to frequent demands for *chout*. Madras was tolerably safe from the Mahrattas, for the native powers had a wholesome dread of the cannon on Fort St. George.

N.B.—Vowel-points should be placed in all written Arabic.

ARABIC.

FOURTH HONOUR PAPER.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

Examiner—COL. H. S. JARRETT.

The figures in the margin indicate full marks.

1. (a) Translate into English, adding explanatory notes where necessary :— 21

4. عن جابر بن عبد الله رضي الله تعالى عنه قال كان
رجل يتعبد في صومعة فاصطرت السماء واعشبت الارض فرأى
حمامة يرمى في ذلك العشب فقال يا رب لو كان لك حمام
لرعبته مع حمامي هذا فبلغ ذلك بعض الانبياء عليهم الصلوة
والسلام فهم ان يدعوا عليه فارحن الله تعالى اليه لاندع عليه
فانى اجازي العباد على قدر عقولهم .

B. قال حمار بن سلمة مثل الذي يطاب الحديث ولا يعرف النحو كمثل الحمار عليه ملحقة لا شعير فيها - ر لا ابراهيم بن خلف الموهاني - النحو يصلح من لسان الاكبن * والمرء تكومه اذا لم يلحن * و اذا غلبت من العلوم اجلها * فاجلها منها مقيم السن -

(b). Parse extract (B) according to Arabic Grammar. 6

2. Give all the words in Arabic which are used to denote exception (الاستثناء) State the manner in which they govern the noun to which exception is made and give illustrations of each. 6

3. How many افعال مدم are there in Arabic? Is زبد one sentence or two sentences? Give reasons for your answer. 6

4. Translate, as literally as possible into English, adding notes where necessary:— 25

A. ثم تداني الجيشان واصطدما - واصطليا بنار الحرب واصطلما - والتفت الاقربان بالاقربان - وامتدت الاعناق للضرب وشرعت النحور للطعان - واكتفرت الوجوه واعبرت وكشرت ذئاب الضراب وهرت - وتهاششت نمر الشور واسبطرت - وتعاشت اسود الجنود واينارت - واكتست بريش النبال الجلود فاقشعرت -

B. ولما بلغ تيمور ما فعله السلطان برهان الدين بقصاده حنق - ورنق بجناحي الغضب وفاردم قلبه ورنق - وعص غضبا فكاد من الغيظ ان يحنق - و لكن علم ان في الزوايا خبايا وللإسلام جنودا وسرايا - وفي عرين الدين من ليوث المسلمين بقايا - وان اصامه اسودا هواصر - وجوارح كواسر -

5. Give the literal meanings and roots of the following verbs, mentioning the مصادر from which they are derived:— 6
تحش and يضام نهضوا ' اسبطرت ' هرت ' اغبرت ' اصطليا

6. Give the singulars or plurals (as the case may be) and the meanings of نبود - آس - جمع - كفرة - سلاهب - سرايا - وهج - اعلاب - موش - رجاله - قفار - فقار. 5

7. Translate into Arabic :—

25

To add to the excitement, large numbers of Muhammadans believed that a Millenium was approaching. A thousand years had nearly passed away since the flight of Muhammad from Mecca to Medina; and a new prophet was expected to appear, in the shape of the Imam Mahdi, the "Lord of the period," who was to convert the world and usher in a new era. The coming of this Millenium was to be heralded by the decay of Islam; and consequently every lamentation on the wickedness of the times was a sign that the Millenium was at hand.

N.B.—Vowel-points should be placed in all written Arabic.

PERSIAN.

FIRST PASS PAPER.

Examiner—SHAMSUL-ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. (a) Translate into English :—

20

به پرسیدگان سرخ پرده سراي * يکی لشکر گشن پیشش پدای
یکی شیر پیکر درفش بنفش * درفشان گهر درمیان درفش
که باشد بمن نام او ناز گوي * ز کژي میاور تباهي بروي
چنین گفت کان فر آزادگان * سپهدار گودرز کشوادگان
کجا پیل با او نکوشد بجنگ * نه از دشت بدر و نه از که پلنگ
دگر گفت کان سبز پرده سراي * بزرگان ایران به پیشش پدای
یکی تخت پرعایه اندر میان * زده پیش او اختر کاویان
برو برنشسته یکی پهلوان * ابا فرو با سفت و یال گوان
ازان کس که برپای پیشش بر است * نشسته بیک سر ازو برتر است
بخود هر زمان بر خروشد همی * تو گویی که دریا بجوشد همی
درفشش ببین اژدها پیکر است * بران نیزه بر شیر زرین سر است

(b) Parse the first two verses of the above extract, using the technical terms of Persian grammar. 5

2. (a) What are اختر کاویان and بدر بیان? Explain the history of the words. 7

(b) Explain the formations of—برگستوان سپهدار, ارجمند, 3
عمود, and مستمند.

3. (a) Explain clearly in Persian :—

16

بختگاه که سر زلف یار بکشاید
 زمانه را و مرا هر دو کار بکشاید
 ز دست رفتم و دستم نفرت در زلفش
 گزافان گره گره یادگار بکشاید
 بذا امیدي وصلش امیدوار شدم
 که هر چه بسته بود استوار بکشاید
 بعمر خویش دمی زنده وان زمان مرده
 گه من کنار کم او کنار بکشاید
 مگر که تیز بدان کرده نوک موگان را
 که خون ازین مرده اشکبار بکشاید
 ز خون من چه کشاید چو آب ریخته گیر
 بس آب دیده که در هر دیار بکشاید

(b) Name the metre, and scan any one of the above verses. 3

(c) Who is the author of the above verses? Give a short account of his life, with dates of his birth and death. 5

4. What are فعل حال and فعل مستقبل? Explain their formations with examples. 4

5. In how many different meanings is the letter ش used in Persian? Give examples. 4

6. State the allusions in the following verses :— 8

سوز کلک تو در کشف مشکلات جهان
 چنانکه نغمه داؤد در ادای زبور
 سوی حریم خلافت ترا همان آتش
 نموده راه که برده کلیم را سوی طور
 اعجاز موسوی نبود هر کجا که
 چو بے شعیب وار بدست شبان دهد

7. Translate into Persian :—

25

Anrangzeb was still ambitious of establishing the Muhammadan religion throughout his empire; but for some years he was

chary of persecuting Hindus, lest he should drive the Rajas to liberate Shah Jehan. Accordingly, he contented himself with improving the morals of Muhammadan grandees by punishing drunkenness, and prohibiting the performances of musicians and dancing girls. The musicians did not give in without a protest. One Friday, as Aurangzeb was going to the mosque, he fell in with a mob of mourners following a bier, and filling the air with bitter wailings. On enquiring what was the matter, he was told that they were going to bury their mother, whose name was 'Music,' and who had been put to death by the Padishah, Aurangzeb smiled grimly, but only told them to bury her deep, as she must never rise again.

PERSIAN.

SECOND PASS PAPER.

Examiner.—SHAMSUL-ULAMA SHAIKH MAHMUD GILANI.

The figures in the margin indicate full marks.

1. Translate into English :—

16

از افروختن مصباح این حکایت مدعی اصلی آن است که
 ایجاد خوانان دستگاه راه و رسم زندگانی نظر بر صفحه خاطر
 هوشمندی خلاصه مضمون حقیقت مقرون این مدعا را سر مشق
 لوح تجربه و سبق قانون خود نموده دست رد بر سینه مقتضیات
 نفسانی زند و یوسف عاقبت و نیکنامی را بکند از هم گسسته
 طول امل و وسوسه نفس طامع دغل بچاه حوادث و خلل نیدگندند
 و دام اخذ غذایم بی اعتبار روزگار را برای فریب کسی نگسترانند
 که شکنجه غورنیک و بد افعال را تیغ انتقام بر کف و همه وقت
 سیار چهار سوق عدل و تمیز است - خواهی که بر خوری
 ز سعادت هر دو کون فیاض خویش و موجب نقص کسی
 مبادی - فی الواقع برافرازدگان لوی ارجمندی و نوازندگان
 کوس سر بلندی فرقه باشند که آیات بینات مصحف مراقبت
 حال و خیریت مآل کار خلق را ذکر دایمی و ورد شبانه روزی
 اوقات زیست و معاش خود کرده ابلی روزگار را بمنزل برادران
 خود دانند و شیشه دلی را بسنگ خشونت نشکسته خار تعدی

و جوړي براه برهنه پایان بادیه بیچارگي و عجز نیفکند اگر
چنانچه بمقتضای اسباب و مصالح انتظام سلسله حوائج نامستعد
عالم سوزني باعضای دردمندی فرو روند عنقریب از سیف قاطع
انتقام از منہ و ادوار زخمیای منکر لجان خود بینند *

2. (a) Derive معاش and مصباح. Are these substantives or verbs? Give other instances of similar nature. 10

(b) Give the root and formation of مقتضیات, مصغنات, نامستعد, and with their meanings.

(c) Are the words گلزار, دل چسپ, سرمشق simple or compound? Name the grammatical terms for these.

3. Who is the author of the above extract? Write an account of him in Persian. 8

4. Distinguish between حاصل مصدر, اسم مصدر, and حاصل مفعول; and between فاعل and اسم فاعل. 5

5. Translate into English:—

13

بشنو این نکته ای معارفمند * گر ترا بحث و طالعیت سعید
نیکوئی گلشنیست خلد نظیر * که بود تازه رویش جاوید
خاکش اکسیر عالم فیض است * آب او را بخش کام امید
بتماشای آن گلستان رو * تا نه بینی ز حق بمی تابد
کلید در این حدیقه دلگشا در قبضه اختیار بلند فطرتی
تواند بود که نظر بر ظهور آب و رنگ گلشن همیشه بهار تقدس
ذات و انسانیت مصباح همواری و اهلیت در سراج دلهای بیگانه
و آشنا بر افروزد و چاک پیراهن حاجت فرسوده پایان مرحله عجز
و انکسار را که گداختگان کور و احتیاج و اضطراب بسوزن رفق
و رشتنه معاونت بدوزد که در حقیقت حیف و ننگ دودمان هوش
و خرده ارباب عقل و تمیز است که تا مصدر باب صحبتی توانند
گردید فاعل امر خصوصاً شوند تا دهقان را تربیت نیشکر مقدور
گاشتن حنظل عین بیجوهری و تا عواص را گوهر دسترس باشد
جستجوی خزی کمال بلاهت و بدگوهریست *

6. Give the singulars or the plurals, as the case may be of the following:—لوح, حقیقت, مضمون, خاطر, رسم, مصباح, آیات, لوا, اعل, عاقبت, مقتضیات, شحنة, كف, قانون, تجربه, فاعل, مرحله, حاجت, فطرة, حدیقه, مصالح, بینات.

7. What is the meaning of *ان* in *دودمان* and *خاندان*? Give other instances of similar nature. 3

8. Translate into Persian, using your own language:— 12

زهی حشمت که اگر از حصار رفعتش آسمان را برجی خوانند
فلک را پایه باشد و خهی شوکت که اگر در حساب همتش
عنان را درجی شمارند دریا را آبرویی گردد بر سر میدان جولانش
بدر را از هلال حلقه نعل یکران در گوش و بر کنار خوان احسانش
استخوان را زلف پیری مغز بر دوش در هر استان خاطر پڑ مردگان
نایباری ملاطفتش خرمی اردی بهشت و خورداد پر بار و در
کار خانه کسوت خشن پوشان سرکاری ملائمتش مصالح خزو
برینان در کار تعریف وقارش تا با توصیف کان سخایش مصرع
نیاید سخن بموزونیت نگراید - و نامه غورش اگر بعنوان قدرش
معنون نگردد مضمونش جز بر دوش قارون بار نگشاید خطبه را
از شرف نام او پایه دست نداده که چوب سدره و طوبی آله
منبر نشود و مسکه را نقشی بکرمی نه نشسته که زر رد نام قیصر
و خاقان نکند

9. Translate into idiomatic Persian:—

24

The army of that monarchy appears at this time to have melted away; for, although the walls of the city are six miles in circumference, Aurangzeb was able to invest it completely, while he employed a portion of his army on a regular attack and breach. So well was the blockade kept up, that by the time the breach was practicable the town was distressed for provisions, and as the garrison, though small, was composed of Patans, it was thought prudent to give them favourable terms. Aurangzeb entered the place on a portable throne through the breach, the young king was made prisoner, and Bijapur, ceasing to be a capital, was soon reduced to the deserted condition in which it now stands. No sooner had Bijapur fallen than Aurangzeb determined to break the peace with Golconda; and the means he employed were as base as the design was perfidious.

PERSIAN.

FIRST HONOUR PAPER.

Examiner—COL. H. S. JARRETT.*The figures in the margin indicate full marks.*

1. Translate into English as literally as difference of idiom will admit :— 9

نوای مجلس مارا اگر کشد مطرب
 گهی طریق عراق و گه اصفهان گیرد
 سکندریکه مقیم حریم او چون خضر
 ز فیض خاک درش عمر جاودان گیرد
 جمال چهره نائید شیخ ابو اسحاق
 که ملک در قدمش زیر بوستان گیرد
 گهی که بر فلك سروری عروج کند
 نخست پایۀ خود فوق فرقدان گیرد
 چراغ دیدۀ محمود آنک دشمن را
 ز برق تیغ وی آتش بدودمان گیرد
 عروس خاوری از شرم رای انور او
 بجای خود بود از راه قیروان گیرد
 رسد ز چرخ عطارد هزار تهنیت
 چو فکرت صفت امرکن فکان گیرد
 مدام در پی طعنست بر حسود و عدوت
 سماک رامی از آن روز و شب سنان گیرد
 ملالنی چو کشیدی سعادت دهدت
 که مشنری نسق کار خود از آن گیرد
 ز لطف عیب بسختی رخ از امید مناب
 که مغز نغمه مکان اندر استخوان گیرد
 شکر کمال حلاوت پس از ریاضت یافت
 نخست در شکن تنگ از آن مکان گیرد

2. Explain the terms طریق عراق و اصفهان. Mention the names of any other towns or regions employed in the same sense. What is the musical term these names qualify? and give its meaning. 6

3. Who was ابو اسحاق, and why the title شیخ? What was his connexion with the birthplace of Hafiz? Is this poem a قصیده or a غزل? and explain the difference between them. 6

4. Give the literal meaning of سماک الرامح, and the true equivalents, in English, of the stars named in the extract. Note on قیروان, giving its diacritical points, and its various meanings that are explicable here. 6

5. Translate into English:— 5

گفتم که بسی خط خطا بر تو کشیدند
گفتا همه آن بود که بر لوح جبین بود
گفتم که قرین بدت افکند بدین روز
گفتا که مرا بخت بد خویش قرین بود
گفتم که بسی جام طرب خوردهی ازین پدش
گفتا که شفا در قدح باز پسین بود

What authority is there for the statement, that the piece from which the above is an extract, is not by Hafiz? and give the name of the true author.

6. Translate:— 8

دیگرز شاخ سرو سهی بلبل صبور
گل بانگ زد که چشم بد از روی گل بدور
ای گل بشکر آنکه شگفتی بکام دل
با بلبلان عاشق شیدا مکن غرور
از دست غیبت تر شکایت نمی کنم
تا نیست غیبتی ندهد لذتی حضور
زاهد اگر بحور و قصورست امیدوار
عارا شرابخانه قصورست و یار حور
می خور بدانگ چنگ و مخور غصه ور کسی

گوید ترا که باده مخمور گوهر الغفور
 گردیگران بعیش و طرب خرم اند و شاد
 ما را غم نگار بسود مایه مهرور
 حافظ شکایت از غم هجران چه میکنی
 در هجر وصل باشد و در ظلمتست نور

7. Translate :—

8

شب قدرست و طی شد نامه هجر
 سلام هی حتی مطلع الفجر
 دلا در عاشقی ثابت قدم باش
 که در این ره نباشد کار بی اجر
 دام رفت و ندیدم روی دلدار
 فغان از این تطاول آله ازین زجر
 برآ ای صبح روشن دل خدا را
 که بس تارک می بینم شب هجر
 وفا خواهی جفاکش باش حافظ
 فان الريح و الخسران فی التجر

8. Translate :—

9

صوفی ار باده باندازه خورد نوشش باد
 ورنه اندیشه این کار فراموشش باد
 کیست آن شاهسوار و خرم که دوکون
 بسته بند قبا و علم دوشش باد
 پیر ما گفت خطا بر قلم صنع نرفت
 آفرین بر نظر پاک خطا بوشش باد
 شاه ترکان سخن مدعیان می شنود
 شرمی از مظلومه خون سیاوشش باد
 چشم از آنده داران خط و خالش گشت
 لبم از بوسه ربایان برو دوشش باد

گوچه از کبر سخن با من درویش نگفت
 جان فدای شکرین پسته خاموشش باد
 نرگس مست نوازش کن مردم دارش
 خون عاشق بقدر گر بخورد نوشش باد

9. Explain fully the story alluded to in the underlined couplet and its application in this passage. 6

10. What was the reigning dynasty in Shiraz during the life of this poet: and which two princes are specially noticed by him in his poems? How did that dynasty terminate? Give dates. 6

11. Give the metres of all these extracts. 7

12. Translate into Persian:— 24

If by good fortune many extensive examples of the vulgar tongue had been preserved on the successive historical epochs, we should have been more competent, by means of comparative study, to come to a conclusion, both as to the ethnological causes which contributed to the alteration of the ancient language, and as to the other causes which produced the amalgamation of the different ancient Greek dialects. But unfortunately the greatest scarcity of such examples prevails throughout all the epochs, and especially among Byzantine authors, and we are therefore dependent on short unconnected examples, sometimes garbled by the scholars of the day, and from these specimens make our conjectures regarding the vicissitudes of our modern dialects.

— PERSIAN.

Paper set by—SHAMSUL-ULAMA MAULAVI AHMAD.

Examiner—COL. H. S. JARRETT.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

1. (a) Translate into English, adding explanatory notes 17
 where necessary:—

اعالي و اداني نیز بتقلید هم در ارتفاع و استحکام عمارات
 رفعت را سرفرازی و متانت را سنگینی دیگر داده اند - و در بالا
 بردن کاخ و ایوان و قصر و منظر زمینها از برداشتن مصالح آنقدر
 تبه افزاده که پشت گاو زمین از سنگینی و گرانی پست و بلند
 گردیده - از کثرت بنا و وسعت فضا در هر خانه محله و در هر

مسلمه شهری - در هیچ کجای پا نه نهند که از موجّه رطوبت رود
 سرود قرانه سرایان در بحر اصول بغل بشنا ندهند - هر چیز
 بمقتضای طبیعت خود گامران و کامیاب است - حسن دران
 شوخی و خود نمائی - عشق در عین بی باکی و رسوائی - شوق
 را بگوینان در پی پنجه درکار - مبررا برفوکاری عقده و بتار -
 صومعه هارا رونق میکدها - شیخان در صریدی زندان - دکان
 سود در بازار تجار در نشو و نما - سپر کیل زر لشکریان صرف
 مراعات احوال رعایا *

(b) What is *مکار زعین*? Write the full story connected with it. 5

2. Give the literal meanings and roots of *تعبیر*, *نولا*, *میراث*, *موهبت*, *مزرع*, *اطناب*, *التیام*, *ایمان*, *تواضع*, *طلاقت*, *معجزه* and *مصطفی*. 4

3. (a) Explain in Persian:— 11
 اگر مهتاب نخ کفانی بگسلد ماه تپانچه خور کلف است - و اگر
 حرف ستم نفس زده کسی گردد زبان باطنه در معرض تلف -
 تند سیلی هست گیاهی را از جا نکند که خلط اندیشه غضبش
 ابر را از هزار جا مغز نشکند - بازار مکرّمش گوش آزادگان در
 حلقه بیع - و بسکاب معدلتش کشت بیحاصلان در اجاره ربع
 در کشور عمل کرده های مذمتیان همه تحسین و آفرین - و بلرزه
 فروشان بازار عربانی معامله دی جمله فرودین *

(b) What are the corresponding English months with *فروردین* and *دی*? 2

4. What are the idiomatic meanings of *کمر باختن*, *کمر باختن*, *مغز در پوست کشیدن*, *آبی شدن*, *کمرشکستن*, *هوائی شدن*, *لب* *باز خوردن* and *هوا گرفتن*? 4

5. Explain clearly the following passage in Persian or English, elucidating the allusions and defining and exemplifying the technical terms used:— 23

العزّة لله - نقطه موهومی که خط بندگی در سطح این آسنان
 اگر بمركز قبول میرسد - از خرمی چون جسم تعلیمی در ابعاد

ثلاثه مي باليد - و سر مباحات بدائرؤ فلک ميبرسانيد - از کجا
 اين سعي بکار رفت و چگونه کار باينجا کشيد - که در زاويه
 قائمه قلعه باستقلال نشسته دعوي تساوي طرفين مي نمايد -
 و بنص ولا تسوي الحسنه ولا السيئه ديدؤ عبرت نمي کشايد -
 چه حد اورا که مثلث مساوي الاضلاع بي ادبي رسم کند - تا سه
 مرتبه محور دائره خلافت سطح پاي قلعه اورا سرفرازي بخشد
 و او يکبار نقطه وار در پای پروگار سم سمند جهان پيدا نيفتد -
 زهي پستي فطرت و خهي حضيض مذلت - بکجي طبع از فحواي
 ام ابرموا امرا فانا مبومون نبايد انحراف ورزيد - و عمود استقامت
 بر زاويه منفرجه مربع قلعه نشايد اقامت کرد - تا دائرؤ محاصرؤ
 قلعه بشکل مستطيل انجامد - و برهان مهندسي تدبير بوجه
 آخر کشد *

6. Translate the following verses of the Qurán into Persian 6
 and point out the *نزل* referring to them:—

ولا تحسبن الذين قتلوا في سبيل الله امواتا - بل احياء
 عند ربهم . ما اصاب من مصيبة في الارض ولا في انفسكم الا
 في كتاب من قبل ان نبرأها *

7. Write out the following words with the diacritical points, 5
 name their *صيغة* and *باب* from which they are derived, and give
 their roots and literal meanings:—مصدق, نائب, مطاع, متمرد,
 مستمال, جواله, مجنبن, مفتري, مبتهيج, بارقه, معاف.

8. Translate into Persian:—

23

When the Great Moghul awoke in the morning, he appeared at the Jharokha window, and received salaams or petitions, or administered justice, or reviewed the parade of troops and elephants. At nine or ten o'clock he retired within his palace, and took his breakfast and siesta. At noon he appeared again at the window, and was amused with animal fights, or combats between gladiators and wrestlers, or between men and tigers. Every afternoon about three or four o'clock he appeared in the Durbar hall and took his seat in a gallery. His grantees were stationed below him on a platform three steps from the ground, and were railed off in three sections, according to their rank. At the Durbar the Padishah received strangers of distinction, and

transacted business of importance, whilst everything that was said or done was written down by one or other of the royal scribes. Outside the platform was a miscellaneous crowd of people who formed the general public.

PERSIAN.

Examiner—COL. H. S. JARRETT.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

1. Translate into English.

12

ز بس کو همي شيون و ناله کرد * همه خلق را چشم بر زاله کرد
 بيفناد بر خاک چوین مردۀ گشت * تو گفني همه خونش اوسردۀ گشت
 بهوش آمد و باز فالش گرفت * بر آن پور کشفه سگالش گرفت
 سر اسپ او را بدر در گرفت * بماند چنانی بدو در شگفت
 گهی بوسه زد بر سرش که بروي * خون بر سمش همرواند جوي
 ز خون مژه خاک را کد اعل * همي روی مالید بر سم و نعل
 بیاورد خندان و درع و کمان * همان نیوزۀ و تیغ و گرز گران
 سر بر همي زد گران گرز را * همي یاد کرد آن بر و نوز را
 بیاورد آن جوشن و خود اوی * همي گمت کاي شیو برخاش جوی
 کمندوش بیاورد هفتاد یاز * به پیش خود اندر فکندش دراز
 همي تیغ را کشید * فش و دم اسپش ز نیمه برید
 بدرویش داد این همه خواسته * زر و سیم و اسپان آراسته
 در کاخ بر بست و تختش بکند * ز بالا در آورد و پسنش فکند
 فرو هفت جاي که بدجای بزم * از آن بزمکه رفقه بودش بزم
 بپوشید پس جامۀ نیلگون * همان نیلگون غوق کشته بخون

2. Fill in the name left blank in the underlined homistich, and give a brief account of this episode in Persian.

3. Translate into English, with explanatory notes on all words and phrases bearing more than one meaning :—

مېپرو مهر چو حجاج كعبه اسلام
 بعزم كعبه حاجات بسته اند احرام
 يكي ستانه همي بوسدش برسم حجر
 يكي بچه رة همي سايدش بشرط مقام
 ز يك طرف گلوي گاو مي برد ناهيد
 يك جهت برة قربان همي كند بهرام
 بامن وعافيت آراسته چو صحن بهشت
 حريم حضوت اعالي شهرار انام
 جهان كشاي قزل ارسلان كه برتن خصم
 بزخم نيزه فرو بسته شاه راه مسام

4. To which of the monarchs of the Seljuk dynasty is reference made in the above extract ? The prefix **قزل** before **ارسلان** is not known to Abul Faraj. By what other is he commonly distinguished among historians ? Into how many branches was his dynasty divided, and where did they severally settle ? 9

(a) Give the position of the place whence the author of the extract takes his name. it

5. Translate :—

ساقی حدیث سرو و گل و لاله می رود 12
 وین بحث با ثلاثه غساله می رود
 می خور که نوعروسی چمن حد حسن یافت
 کار این زمان ز صنعت دلالة می رود
 شکرشکن شوند همه طوطیان هند
 زین قند پارسی که بینگاله می رود
 طی مکان ببین و زمان در سلوک شعر
 کین طفل یکشب ره یکساله می رود
 آن چشم جادوانه عابد فریب بین

کش گاروان مسمر ز دنباله مي رود
 خوی کوده مي خرامد و بر عارضی سمن
 از شـوم روی او عـرق ژاله مي رود
 از ره مرو بعشور دنیای که این عـجـوز
 مکاره مي نشیند و محتاله مي رود
 چون سامري مباحث که زر دید و از خري
 صومـی بهشت و از پی گوساله مي رود
 باد بهار مي وزد از گلستان شاه
 وز ژاله باده در قدح لاله مي رود
 حافظ ز شوق مجلس سلطان غیاث دین
 خامش مشو که کار تو از ناله مي رود

6. What is the meaning of *ثلاثه غساله* in this connexion? and why the feminine form *ثلاثه*? Is there any objection to this construction? State the rule.

7. Who is the *غیاث الدین* mentioned in this ode? It has been said to refer to a prince of Herat dispossessed by Timur. Show whether this statement is correct or otherwise, and support your opinion from any historian of India. What would be the approximate date of this ode from internal evidence?

8. Translate :—

معاشران گره از زلف یار باز کنید—
 شبی خوشست باین وصله ای دراز کنید
 حضور مجلسی انس است و دوستان جمعند
 و ان یکاد بخوانید و در فراز کنید—
 رباب و چنگ بیانگ بلند می گویند
 که گریش هوش به پیغام اهل راز کنید
 هر آنکسی که درین حلقه نیست زنده بعشق
 برو بموده بفتوای من نماز کنید

نخست موعظه پیر مجلس این حرفست
که از مصاحب ناچنسی احترامز کنید
بجان دوست که غم پردۀ شما ندرد
گر اعتماد بر الطاف کارساز کنید

9. Give the substance of the whole quotation of which the first words (underlined) are here introduced, and state in what sense it is applied in this passage. 10

(a) Give the metres of these last two extracts. Is the contracted form خامش at the close of No. 5 necessary to this scansion or not ?

10. Translate into Persian :—

22

Well, he is quite welcome to that opinion and so is anybody else. I do not hold the opinion, but the facts are before us all, and, as far as we can discard passion and sympathy, we are all equally at liberty to form our own judgment. But what I do blame is this: I blame men who are eager to admit into the family of nations, a state which offers itself to us based upon a principle I will undertake to say more odious than was ever heretofore dreamed of in civilized or savage times. The leaders of this revolt propose this monstrous thing, that over a territory forty times as large as England, the blight and curse of slavery shall be for ever perpetuated.

PERSIAN.

Paper set by—SHAMSUL-ULAMA SHAIKH MAHMUD GILANI.

Examiner—COL. H. S. JARRETT.

FOURTH HONOUR PAPER,

The figures in the margin indicate full marks.

1. Translate literally into English :—

15

و بطریقی دیگر گفته اند که نفس انسانی را سه قوت است
متباین که باعتبار آن قوی آثار مختلفه ازو صادر شود بر وفق ارادت
و چون یکی از آن قوی بر دیگری غالب شود آن دیگر مقهور یا مفقود
شود یکی قوت ناطقه که آنرا نفس ملکی و نفس مطمئنه گویند و آن
مبدأ فکر و تمیز است و شوق بنظر در حقایق امور - دوم قوت غضبی

که آنرا نفس سبعی و نفس لوازم گویند و آن مبدأ غضب و دلیری و قدام بر احوال است و شوق بتسلط و ترفع و جاه - سوم قوت شهوی که آنرا نفس بهیمی و نفس اماره خوانند و آن مبدأ شهوت و طلب غذا و شوق بالتذاذ بمآكل و مشارب و مذاکح است - پس عدد فضایل نفس بعدد این قوی باشد چه هرگاه که حرکت نفس ناطقه باعتدال باشد و شوق او باکتساب معارف یقینیه بود ازان حرکت علم حاصل شود و به تبعیت حکمت و چون حرکت نفس سبعی باعتدال باشد و منقاد نفس ملکی شده قناعت کند بآنچه عاقله قسط او شمرد نفس را ازان حرکت فضیلت حلم حاصل شود و به تبعیت شجاعت و چون حرکت نفس بهیمی باعتدال باشد و مطیع عاقله گشته اقتصار کند بر آنچه بحسب حکم عقل نصیب او باشد ازان حرکت فضیلت عفت حاصل شود و به تبعیت سخاوت و چون این سه جنس فضیلت حاصل شود و با همدیگر متماز و متمسالم شوند از ترکیب هر سه حالتی متشابه حادث گردد که کمال و تمامی آن فضایل بآن باشد و آنرا فضیلت عدالت خوانند *

2. (a) Give the root and formation of the following: — 13
اقتصار، منقاد، اماره، لوازم، مطمئن، مختلفه،
متسالم، متماز، متشابه and متباین

(b) Are the words لوازم and اماره singulars or plurals?

(c) Explain the final ی in ملکی، بهیمی، سبعی، شهوی.

What difference is there between the above ی and the ی in the word حالتی?

(d) What parts of speech are the following مشارب، مآكل،
مناکح، and معارف? and give the root of each.

3. In the above extract نفس is divided into three parts, viz. 4
اماره، لوازم، مطمئن. Are these the only divisions of نفس, or
are there others besides these? If so, name them.

4. Explain the difference between فطرت و روح; and نفس
طبیعت and طبیعت.

5. Translate into English:—

11

و تفصیل کلام در این مقام آنکه هرگاه که ملکات سه‌گانه حاصل شود هرآنکه عقل عملی را قوت استعلاء بر قوت بدنی حاصل گردد چنانچه قوی مامور و منقاد او باشند و او از ایشان متأثر نشود چنانچه در مقدمه ایمانی بآن رفته - پس اگر این را قوت عدالت نامند چنانچه امام حجة الاسلام در احیاء گفته (العدل حالة للنفس وقوة بها تسوس الغضب والشهوة وتحملها على مقتضى الحكمة وتضبطها فى الاسترسال والانقباض على حسب مقتضاها) امری بسیط باشد مستلزم ملکات سه‌گانه و کمال عقل عملی باشد و این ملکه از وجهی رئیس مطلق باشد و دیگر ملکات بمنزلهٔ خدام چه استعمال قوی و اگر چه عقل نظری باشد بر وجه اصلاح بحسب وقت و کمیت و کیفیت موقوف باین قوت است و از وجهی دیگر رئیس مطلق قوت نظری است و جمیع قوی خدام اند او را چه غایت الغایات کمال آن قوت است به تحلی بحقایق موجودات که سعادت قصوی است

6. (a) Write a short account, in Persian, of حجة الاسلام. 6

(b) Parse the Arabic passage in the above extract.

(c) For what meanings are the words کمیت and کیفیت used ?

7. (a) Translate into English:—

و اما شفقت تأثر و انفعال است از ناملائمى که بر کسی واقع شود و قصر همت بر ازالهٔ آن چه نزد ارباب بیان و اصحاب عیان و مبرهن و محقق است که تمامت ذرات کاینات از مشرع وحدت حقیقی فیض و جود می‌یابند و جمیع اعیان ممکنات در ارتضاع لبان تربیت از افواقی اخلاف توفیق آنحضرت متساوی الاقدام و متقارب المحط و المقام اند خصوصاً افراد انسانی که بموجب نص محکم فرقانی علاقه اتحاد نفسانی ایشان مبرور و محکم و رابطهٔ ایتلافی جانی میان ایشان متأكد و مستحکم است *

(b) Give the singulars and the formation of the following :—

اخلاف, and افابوق, لبان.

8. Define ترکیب استعراژی, ترکیب اتصالى, and ترکیب تشبیهی with examples.

9. Paraphrase into Persian, explaining all the metaphors :— 12

شکر و منت خداوندی را که شکرش نعمتی است و اقرار
بر منش خود منی - در پیکر آدم از دمی صفوت روح نهاده و
نوح را بجدوی خلعت نجات داده - پور آزر را از گلزار خلقت
گلی آتشین است و نور طور بر اطوار نوریتش آبتی مبین - عهد
خضر را اگر با ابد عهد است بین یدیه و کلمه طیبه را اگر تکلم
در مهد یصعد الیه - دست رسالت را خاتم از نقش محبت او در
انگشت و ختام نبوت را از مهر او مهر در پشت - و درود فروان
بر ایشان و نزدیکان و خویشان باد - و بعد گوهر دعائیکه پرورده دریای
ضمیر است و اختر ثنائیکه بر منطقه مهرش مسیر - شایسته نثار
انجمن انجم خدم شهریار کشور گشا جهان گیر جهان آرا - فرمانده
فرمان روا - عدل نگار ظلم زدا - طراز تخت و گاه زیور بخت و جاه -
صباح بزم را مهري تابان رواج عزم را ماهی شتابان - پادشاه مکرم
خسرو معظم خدیو اکرم امیر اطوار اعظم مالک ممالک فرمانده و
ایتالیا روانش شاد و جهانش بر مراد باد *

10. Translate into idiomatic Persian :—

24

The fate of Shah Jehan seems never for an instant to have been absent from his thoughts. To avoid a similar destiny, he retains all power and all patronage, and by removing his chiefs from place to place prevents their forming permanent connexions with anybody but himself. His sons are the constant objects of his observation and his management: he surrounds them with spies, gives them colleagues in command, places trustworthy persons in inferior situations about them, exercises an open control over all their proceedings; and at the same time never fails, by familiar and affectionate letters, and by constant presents and attentions, to conciliate their attachment and prevent their feeling the irksomeness of their situation. To similar motives also, though partly to his natural disposition, must be attributed the considerate manner in which he treats his officers, and the sort of court which he appears to pay to all of them:

he condoles with their loss of relations; makes his presents more acceptable by the gracious way in which they are given; and scarcely ever passes a censure without softening it by some obliging expressions.

HISTORY.

Paper set by—MR. H. M. PERCIVAL, M.A.

Examiner—REV. J. P. ASHTON, M.A.

FIRST PASS PAPER.

The figures in the margin indicate full marks.

History of England.

1. On what grounds has the period between the foreign 12
rules of the Normans and of the Angevins been called the
English Revival? Sketch the main features of this revival.
2. Trace the growth of the power of the Baronage as that 15
growth is indicated by—(a) the Great Charter, (b) the Provisions
of Oxford and the Barons' War, (c) the Confirmation of the
Charters. What were the causes of the decay of this power?
3. Describe the state of Religion in England at the time 14
when the ecclesiastical policy of Elizabeth was brought to
bear upon it. Explain this policy, and enumerate the dangers,
internal and foreign, that threatened its success.
4. Describe the course of Irish affairs under the Stuarts, 12
and explain the Irish policy of successive Stuart kings. Did
Ireland side for or against the Stuart cause under Cromwell
and William III?
5. Explain the nature of the Parliamentary Reforms advoca- 14
ted by Chatham, the younger Pitt, and Earl Grey. State the
grounds on which they were opposed.

Either, History of India.

6. Write a brief narrative of events in Mysore, from the 11
establishment of a Mahomedan kingdom in it, to the resuscita-
tion of the old Hindu dynasty by the British. How did the
policy of the Mysore Sultans affect the balance of power in
Southern India, and what change in the policy of the British
Government did this necessitate?
7. Describe the functions of the Zemindars, and the condi- 11
tion of the Ryots in Bengal, as Clive found them. Trace the
changes, if any, caused in them by the Revenue systems
framed by—(a) Clive, (b) Warren Hastings, (c) Lord Cornwallis.
8. Describe—(a) the internal administration of Lord Dalhousie, 11
and (b) his policy towards Native States. Estimate the
effect of the former upon civilization and progress in British
India, and of the latter in extending the bounds of British rule.

Or, *History of Greece.*

6. Describe the part played by Athenian patriotism in defeating the object of the invasions of Greece by Darius and Xerxes. Did the Greeks unite as a single nation to resist the common enemy? 11
7. Describe the constitution of the Amphictyonic Council. Explain how its action led to the Sacred Wars during the times of—(a) Solon, and (b) Philip of Macedon. State, with dates, the principal events from the outbreak of the latter war to the completion of the Macedonian conquest of Greece. 12
8. Describe the system of Education in force at Athens when Socrates began his career there as a public teacher. Explain wherein this system differed from his. Estimate the character of Socrates as a *moral guide* of youth, and his position as the founder of a *method* in Greek philosophy. 10

HISTORY.

Paper set by—BABU ASHUTOSH MUKERJEE, M.A.

Examiner—MR. M. PROTHERO, M.A.

SECOND PASS PAPER.

The figures in the margin indicate full marks.

Fawcett's Political Economy.

1. Distinguish between simple and complex co-operation; and explain the bearing of the principle of complex co-operation upon colonization, and the manner in which it has been exemplified in the recent history of Australia. How is this principle related to the division of labour? 12
2. Enumerate the five causes which, according to Adam Smith, produce different rates of wages in different employments, and illustrate by examples the effects of each of these causes. What reasons does Mr. Fawcett give for thinking that Adam Smith has attributed too much influence to the fifth cause, in the case of the liberal professions? 13
3. Describe the nature of the metayer tenure; point out its characteristic advantages and disadvantages, and show that the rent of land, if regulated by competition, would, in the majority of cases, exceed metayer rents, whatever may be the portion of the produce at which they are fixed. 13
4. What are the two necessary ingredients of exchange value? Enunciate the laws which regulate the value of commodities absolutely limited in quantity, manufactured commodities, and agricultural produce; and illustrate by examples the practical operation of these laws. 14
5. Investigate the incidence of a house-tax—(1) when the area of building land is practically unlimited, and (2) where the land, on which the houses are built, possesses exceptional advantages. 14

Hither, Elphinstone's History of India.

6. What incidental proof is furnished by the Code of Menu 12
that the Hindus navigated the ocean as early as the age of the
Code? Give a critical account of the Hindu settlements in
Java and Bali, and the trade from the West Coast, the coasting
trade, and the trade from the east coast, of India, at the time
of the Periplus. What were the exports from India to the
West, and her imports, in ancient times?

7. Describe the composition of the Court and army of Sultan 12
Mahmud, and give a sketch of his character, filling it in with
characteristic incidents, and examining the charge of bigotry
commonly brought against him by European writers. How did
he display his zeal for literature and architecture?

8. Tell the story of the rise of Nadir Shah, his difference 10
with the Court of Delhi, and his invasion of India. What was
the immediate effect of the invasion on the policy of Baji Rao?

Or, Liddell's Student's Rome.

6. Give the provisions of the Roman law with respect to 10
slaves, a few examples showing the prodigious number of slaves
brought to market after the Second Punic War, and some ac-
count of the slave-trade carried on by the Romans in the East.

7. Sketch the character of Julius Caesar, filling in the sketch 14
with illustrative anecdotes; and give some account of his social
and constitutional reforms, his military colonies, and his public
buildings. Explain clearly the principles on which he reformed
the Calendar.

8. Tell the story of the great Latin War, and give an account 10
of the settlement of the Latin and the Campanian cities, made
by the Roman Senate, at the close of the war.

HISTORY.

Paper set by—MR. H. M. PERCIVAL, M.A.

Examiner—REV. J. P. ASHTON, M.A.

FIRST HONOUR PAPER.

The figures in the margin indicate full marks.

History of England.

1. How far did the over-lordships of Northumbria and Mercia 14
approach towards the establishment of a United Kingdom of
the Anglo-Saxon race, and how did Christianity help towards
this approach? State the main points of Edgar's Law. Point
out what it did to secure (or destroy) the over-lordship of
Wessex.

2. Describe the Constitution of the Parliament of 1295. In 15
what respects—(a) was it an advance upon the Common Council
of the Realm in the days of the Great Charter, and (b) was the
Good Parliament an advance upon it, towards the present con-
stitution of Parliament?

3. Describe the Manorial System of rural England, tracing the growth of a free labouring class there. What light is thrown upon the condition of this class from—(a) the Black Death, and the Statute of Labourers, and (b) Longland's *Piers Ploughman*, and More's *Utopia*? 15

4. Describe the effects of the Revolution of 1688 upon— (a) the Sovereign, (b) the Parliament, and (c) the Church. How do you reconcile the statement that the first English Ministry was the outcome of the Revolution, with the fact that there were Ministers of the Crown under the Stuarts and Tudors? 14

5. What different views of the French Revolution, as affecting the English government and people, did Burke and Pitt take, and what line of statesmanship did each in consequence advocate for the safeguard of those interests? How did the wars of this Revolution in reality affect British interests? 14

The English Constitution.

6. What defects in the Popular branch of the English Constitution necessitate a system of Checks and Balances? What is the nature of these checks and balances? How do they essentially differ from those in force in the Constitution of the United States of America? How, respectively, will their effective working be maintained if placed in the hands of a hereditary monarch and of a premier? 14

7. Explain the social office fulfilled by the Nobility in England. How is the influence of such a nobility affected when it is transformed into an Upper House in the English Constitution? Point out the usefulness of such an upper house as regards— (a) the fear of revolution raised by the People, and (b) the danger of uncontrolled action in the House of Commons. Does the present constitution of the House of Lords permit it to be effectually useful in these respects? 14

HISTORY.

*Paper set by—*BABU ASUTOSH MUKERJEE, M.A.

*Examiner—*MR. M. PROTHERO, M.A.

SECOND HONOUR PAPER.

The figures in the margin indicate full marks.

Political Economy.

1. Enumerate the various modes in which labour is indirectly instrumental to production. What is the distinction drawn by Mill between implements and materials? Explain, and illustrate by an example, the practical importance of this distinction. Criticise the popular division of industry into agricultural, manufacturing, and commercial. 10

2. Distinguish between circulating and fixed capital, and examine fully the effects of the conversion of circulating capital into fixed, upon the immediate and ultimate interests of the labouring classes in an opulent and in a poor country. 12
3. Give the substance of Cairnes's exposition of the 'wages-fund' theory. How are wages affected by what is called good or bad trade? Show that a law to regulate wages must either be mischievous or nugatory. 12
4. Show that if two countries produce commodities at a different *relative* cost, foreign trade becomes profitable to them both; and that this profit is shared between them in the inverse ratio of the demand which each has for the commodities imported from the other. 12
5. What are the causes which enable one country to undersell another? Are low wages one of those causes—(a) when peculiar to certain branches of industry, and (b) when common to all? Illustrate your answer by examples. 14
6. Examine the doctrines—(a) that an inconvertible currency is safe, if representing actual property, and (b) that an increase of the currency quickens industry, pointing out distinctly the fallacies involved in the reasoning of Hume and of Mr. Attwood in support of the second. 14
7. What is a bill of exchange? Wherein consists its usefulness in foreign commerce? What is meant by, and what are the circumstances which give rise to, a so-called 'favourable' or 'unfavourable' exchange, and why is it so called? How does an unfavourable exchange tend to correct itself? 12
8. Discuss the character of taxes on commodities with reference to each of Adam Smith's four canons of taxation; and trace distinctly the effects of an *ad valorem* duty on all commodities, and of *ad valorem* duties on particular commodities. What are the two cases in which duties on commodities can fall on the producer? Point out how this effect is produced in each case. 14

HISTORY.

*Paper set by—*MR. H. M. PERCIVAL, M.A.

*Examiner—*REV. J. P. ASHTON, M.A.

THIRD HONOUR PAPER.

The figures in the margin indicate full marks.

Histories of Greece and Rome.

1. Compare the kingly period of Grecian with that of Roman history, with regard to—(a) the absolute character of their monarchy or any limitations upon the same, and (b) the element of historical truth contained in their traditions. 11
2. Point out the essential features of the difference between the Greek and Roman systems of colonization, noting any 11

changes that took place in either of these systems, and the relation in which each stood to the mother-country. Name, with approximate dates of establishment where possible, the principal *groups* of Greek colonies.

3. Describe the nature of those ties that bound together the Hellenic race. Point out, from an examination of the conduct and policy of the ruling state during the Athenian, Spartan, and Theban Supremacies, how the Greeks understood the nature of that other tie that converts a race into a *nation*, and how they treated the cause of national unity. 13

4. Narrate the history of the struggle between Oligarchy and Republicanism that began with Caius Gracchus and ended with the Dictatorship of Sylla, with special reference to the legislation attempted or effected up to the close of the latter period. What was the moral fitness of the two parties—the one to retain all political power, the other to be entrusted with a preponderating share in it? 13

The Early Empire and the Age of the Antonines.

5. Describe and illustrate from the history of the early empire, the share in the work of government possessed by—(a) the Senate, (b) the Soldiery, (c) the Delatores, (d) the Freedmen. Describe the political and social status of the Provinces during this period, pointing out whether the influence of the central power at Rome checked or encouraged any tendency to decentralization. 13

6. Describe the action taken by Augustus, Trajan, and Marcus Aurelius with regard to—(a) works of public utility, and (b) the relief of the poor. Enumerate the sources of Imperial Revenue from which the expenditure on these objects was drawn. 11

(Any ONE of the following sets.)

Either ARNOLD'S Lectures on Modern History.

7. Two allied tendencies of the last three centuries have been—(a) the consolidation of separate states into one great nation, and (b) resistance to the power of such a nation when the work of consolidation gave way to a spirit of aggrandizement. Illustrate both tendencies from European history. Explain the economical and military questions to which they gave rise. 13

8. Enumerate the main points of difference between the English Revolution of 1688 and the French Revolution. Distinguish the English Revolution in its character and results from the new politics that sprang up in England about eighty years afterwards. Point out the attitude of the new politics towards morals. 15

Or MILL'S Representative Government.

7. 'The power of final control is essentially single.' Explain this statement, and show in detail that it is not inconsistent with the existence of limitations upon the administrative and legislative functions of a supreme representative body. 14

8. 'A balanced constitution is impossible.' Explain this statement, and examine its truth in the light of the power which the Crown or a Second Chamber can oppose to the Chamber of Representatives in a mixed constitution. 14

Or, History of the Jews.

7. Describe and characterize the constitution of the Jewish government severally under—(a) the earlier Monarchy, (b) the High Priests, (c) the Asmonaeon Monarchy, and (d) the Herodian Family. State the causes of the decay and dismemberment of the earlier Monarchy. 14

8. Describe the commercial importance and the social and political position of the Jews under—(a) Christian, and (b) Mahomedan governments, from the fall of the Patriarchate to the extinction of the Princes of the Captivity. What is the meaning of the expressions 'Golden Age,' and 'Iron Age' applied to Judaism during this period and immediately after? 14

HISTORY.

*Paper set by—*BABU ASUTOSH MUKERJEE, M.A.

*Examiner—*MR. M. PROTHERO, M.A.

FOURTH HONOUR PAPER.

The figures in the margin indicate full marks.

History of India.

1. Give the provisions of the Code of Menu relating to the Súdras, and point out in what respects their status under the Code differed from that of slavery. What light is thrown on their condition by the Greek accounts of India? 10

2. State Professor Wilson's arguments in support of the theory of the identity of Chandragupta and Sandracottus, point out the bearing of the chronological tables of Ava and Ceylon upon this theory, and show how it was confirmed by the rock inscriptions deciphered by Mr. Prinsep. Fix the date of Nanda's reign, the date of the death of Budha, and the probable date of the war of the Mahá Bhárat, by reference to the epoch of Chandragupta. 14

3. Describe the character of Mohammed Tóghlak, and give some account of his wild schemes, his novel money, his tyranny and exactions, and the rebellions and the dismemberment of the empire which took place in his reign. What description of his court and government is given by Ibn Batúta? 12

4. Relate the story of Báber's wars in India, his sickness and death, and the intrigues of his prime minister regarding the succession. What are the characteristic excellencies of his Memoirs, and what light do they throw on his private life?—Why was he nicknamed 'the Calender'? 12

5. Give a critical account of the principal authorities for the history of Akber's reign, and describe his religious system, his innovations on the religion and usages of the Mussulmans and of the Hindús, his general indulgence to the latter, his súbahs and their establishments military, judicial and police, his new model of the army, his coinage, his calendar, and his criminal legislation. 16

6. Describe the nature of the fendal polity and the military organization established in Nipal by the Ghorkas, and sketch the character and the career of Run Bahadur, giving some account of Lord Wellesley's dealings with him, and of the conspiracies and revolutions which took place at Katmandu during his lifetime. 12

7. Describe the physical features and the population of Coorg, and tell the story of the origin of her royal family, her wars with Hyder Ali and his son, her relations with the British Government, her domestic troubles under her three last kings, and her incorporation into the British empire. 12

8. What were the causes, and what was the train of events which resulted in the second Sikh war? What part did the Afghans take in this war? Describe the battles by which it was signalized, and the system of administration which, upon its conclusion, Lord Dalhousie introduced into the Panjab. How did he provide for the military defence of the province? 12

Preliminary Scientific L. M. S. Examination.

1894.

CHEMISTRY.

Examiner—MR. A. PEDLER, F.R.S.*The figures in the margin indicate full marks.*

1. 25 Grams of pure Nitric Acid are added to 100 grams of Potassic Carbonate dissolved in water. What new substances will be formed, and what will be their respective weights? (K=39). 36
2. Explain how Ozon can be prepared. What are its properties? How is its constitution proved, and what part does it play in the economy of nature? 30
3. Explain the process you would adopt to prepare a jar of ammonia gas. What are the properties of ammonia? What is the composition of ordinary "smelling salts," and on what does their efficacy depend? 30
4. State briefly the manufacturing process which is used to prepare concentrated sulphuric acid. What is the action of the hot concentrated acid on carbon, silica, and mercury, and of the cold dilute acid on iron, porcelain, chalk, glass and gold? 36
5. By what tests would you establish the identity of each of the following solid bodies:—Baric sulphate, Zinc sulphate, Oxalic acid, Potassic cyanide, Lead acetate, and Silver nitrate? 36
6. Explain clearly the difference between mercurous and mercuric salts. What are the chief salts of each class that are used in Medicine? How are they prepared and what are their properties? 36
7. Describe clearly the chemical changes that are involved in the preparation of the following salts:—Sodic carbonate, Potassic iodide, Potassic manganate and Tartar emetic. 30
8. Give a description of the "continuous etherification process," and explain all the chemical reactions involved. 30
What are the properties of ether? What is meant by simple and mixed ethers, and how can each class of bodies be made?
9. Describe the methods of preparation of tartaric, citric and acetic acids, and give the formulæ of their salts. 36

BOTANY.

Examiner—SURGEON-CAPTAIN D. PRAIN, M.B.

The figures in the margin indicate full marks.

1. What is meant by the term "Floral envelopes?" Describe fully the various organs of which they are composed. 35
2. Mention the various ways in which plants with weak stems climb, describing any special organs by which they may be assisted, and naming a plant (*the vernacular name will be sufficient*) to illustrate each method. 35
3. What is a leaf? Describe its various parts, give an account of its structure and explain its functions. 35
4. What is the difference between a root and a stem, as regards the position of the growing point? Show how the situation of this is well adapted to the conditions in which these two organs are usually placed. 35
5. What constitutes the food of plants? Explain briefly the sources, and the mode of assimilation, of the various constituents of plant food. 35
6. Explain the terms *thallus*, *rhizome*, *nucleolus*, *stoma*, *periblem*, *endocarp*, *sclerenchyma*. 35
7. Describe the natural order *Rubiaceae*, and enumerate the more important medicinal plants of the order. 30

First L. M. S. Examination.

1894.

PHYSIOLOGY.

Examiner—SURGEON-MAJOR G. BOMFORD, M.D.

1. Describe the action of the pancreatic juice—(a) on fats, and (b) on starch. What is the nature of the substances on which these actions respectively depend?
2. In what manner do the afferent fibres of the Vagus nerve affect respiration?
3. How does the muscular tissue of the heart differ from ordinary striated muscular fibre—(a) in structure, and (b) in function?
4. Explain briefly the function of the crystalline lens of the eye, and describe the manner in which it is adjusted for near and distant vision.
5. Describe fully the structure of the Malpighian tufts in the kidney, and their relation to the blood vessels. What is supposed to be their exact function?

Each question = 180 marks.

ANATOMY.

Examiner—SURGEON-MAJOR J. B. GIBBONS.

1. Give the attachments, nerve supply, and actions of the following muscles:—
 - (a) The Serratus Magnus?
 - (b) The Anconeus?
 - (c) The Adductor Magnus?
2. Describe the Posterior Tibial Artery and its branches.
3. Give the origin, course, relations and distributions of the fourth Cranial nerve.
4. Describe the Liver, and mention the structures in relation with its under surface.

Each question = 150 marks.

MATERIA MEDICA.

Examiner—MOULVI ZUHIRUDDIN AHMAD, L.M.S.*The figures in the margin indicate full marks.*

1. What are the Imperial standards of weights and measures 100 that are used in preparing and prescribing medicines? How are these weights and measures expressed in symbols? What is the weight of a fluid drachm of distilled water? At what temperature are the specific gravities of medicines to be taken?

2. What is an antiseptic? How does it differ from a disinfectant? Name the medicines that are used for antiseptic purposes. Which of those drugs have been added to the British Pharmacopœia of 1885? How would you prepare a pint of Hydrag: Perchloride Lotion (one in five thousand) and a gallon of Carbolic acid Lotion (one in forty)? 100

3. Give the compositions and doses of the following preparations:— 100

- (a) Decoctum Sarsae Compositum.
- (b) Essentia Anisi.
- (c) Extractum Cinchonæ Liquidum.
- (d) Ferri Et Quininae Citras.
- (e) Infusum Aurantii Compositum.
- (f) Linimentum Camphoræ Compositum.
- (g) Mel Boracis.
- (h) Pilula Aloes Et Myrrhae.
- (i) Pulvis Scammonii Compositus.
- (j) Tinctura Camphoræ Composita.

4. Name the different Preparations of Zinc with the Physiological action and dose of each 50

5. Describe the Physiological Actions and Therapeutical uses of Bromum and Iodum and name their Pharmacopœial preparations with their doses. 150

6. Write out a Prescription for an adult suffering from:— 100

- (a) Fever with vomiting.
- (b) Cough with diarrhœa.
- (c) Constipation with flatulence.
- (d) Hamorrhage from the bowels
- (e) Acute Articular Rheumatism.

Second L. M. S. Examination.

1894.

MEDICAL JURISPRUDENCE.

Examiner—BABU CHUNILAL BASU, M.B., F.C.S.

The figures in the margin indicate full marks.

1. State briefly the general indications of treatment in cases of poisoning. 50
2. Mention the principal abortifacient drugs used in India and the different modes of their administration. 50
3. Describe the symptoms of Dhatura poisoning. By what class of persons is the drug criminally used in India and with what motive? Do you know any other seed which is likely to be mistaken for a Dhatura seed and how would you distinguish the one from the other? 100
4. Describe the *Post mortem* appearances in a case of death from Arsenical poisoning. 75
5. Describe briefly the appearances which would show that a child lived after its birth in a case of alleged infanticide. 75
6. What tests would you employ to detect blood in stains on articles of clothing? 50

MEDICINE.

Examiner—SURGEON LIEUT-COL. A. CROMBIE, M.D.

1. Male, aged 48, had enjoyed good health till two years ago, when he began to complain of giddiness, and gradual impairment of sight and smell. No history of syphilis. A year ago he was attacked with "fits," three or four occurring in the first night. These have recurred at considerable, but irregular intervals. Three days before admission he had a violent "fit," which was repeated eighteen to twenty times in the course of the day, and it was then noticed that his right arm and leg were paralysed.—Condition on admission: Right hemiplegia with considerable impairment of sensibility on that side; answers questions slowly and with difficulty; left eye completely blind; right eye normal; smell absent; considerable cephalalgia; temperature 99° to 100°; pulse 96 full. He had several epileptiform attacks with complete unconsciousness, and rigidity of the right arm and leg, after admission, and died within a week.

What in your opinion were the nature and position of the lesion giving rise to these symptoms?

2. On percussion the liver is found to be uniformly enlarged. On what conditions may this depend, and by what symptoms may you distinguish one from another?

3. Name the four most common intestinal parasites found in India, the symptoms they respectively give rise to, and the treatment most effectual for each.

4. By what physical signs is a tubercular cavity in the lungs discovered; with what other conditions may it be confounded? Indicate the grounds of diagnosis.

5. What treatment would you adopt in a case of uræmic convulsions?

Value of each question 100.

SURGERY.

Examiner—SURGEON LIEUT.-COL. J. O'BRIEN,
A.M., M.D., F.R.C.S.

marks.

1. Describe the condition known as chronic hypertrophy of the tonsils. State what you know of the etiology and consequences of this affection. What treatment should be adopted? 100

2. Mention the varieties of club foot and state what you know of the etiology of this disease. Describe the pathological changes that take place in talipes varus. What treatment would you adopt in a case of this kind? 100

3. What is meant by the term "obstructed hernia?" Mention the usual causes of the obstruction. Give the points of diagnosis between this and strangulated hernia. What treatment would you adopt in a case of obstructed inguinal hernia? 100

4. Describe the displacement usually found in fracture of the femur just below the trochanter minor. Mention the muscles attached to the upper fragment of the bone, indicating their points of attachment and the influence they exert in causing the displacement. What is the treatment of a fracture of this kind? 100

5. Enumerate the different forms of iritis. Give the special characters of the syphilitic variety with its morbid anatomy and treatment.

MIDWIFERY.

Examiner—SURGEON-CAPTAIN C. R. M. GREEN.

Only four questions to be answered.

1. How do you recognize the condition known as Hydramnios, and how may it effect the course of labour?

2. What changes take place in the Cervix and Vagina during pregnancy?

3. Delay has occurred in the second stage of an ordinary labour, with the head presenting in the first position. What symptoms would cause you to interfere and aid delivery, and how would you do so?

4. When is rupture of the perineum liable to occur? What means would you take to prevent it occurring? What varieties of rupture are there, and how would you treat them?

5. Give the diagnosis, mechanism, and management of a breach presentation.

6. Under what circumstances would you induce premature labour, and how would you do it?

Questions 5 or 6 must be answered.

Time allowed, three hours.

Each question=150 marks.

PATHOLOGY.

Paper set by—BRIGADE-SURGEON LIEUT.-COL. D. D.
CUNNINGHAM, M.B., F.R.S., C.I.E.

Examiner—SURGEON-CAPTAIN J. F. EVANS, M. B.

The figures in the margin indicate full marks.

1. Under what circumstances may the blood contain an 100
abnormal quantity of fat?
2. What is the origin of the masses of cellular elements 125
which occupy the alveoli of a schirrus cancer?
3. What is the nature of the material present in cases of 125
lardaceous or Amyloid degeneration? Why has the term
amyloid been applied to it, and what are the best means of
determining its presence? What organs does it most commonly
occur in, and what are the sites within them in which it
primarily makes its appearance?
4. What is Septicæmia, and under what circumstances does 125
it arise?
5. What are the distinctive characters of the muscular 125
degeneration which occurs in cases of Typhoid fever, and what
processes may be recognised as taking place within the tissue
in cases in which it is present?

HYGIENE.

Examiner—DR. W. J. SIMPSON.

Each question has the same value.

1. State the difference between the properties of disinfectants
and antiseptics. Name six disinfectants and describe the manner
in which they may be used, giving strength and quantity.
2. What *Tænia* have been found in man? Trace out their life
history.
3. What is the incubation period of small-pox, the period of its
infection and the manner in which the disease spreads?
State any facts you may know regarding the influence of vacci-
nation in modifying or preventing small-pox.
4. Describe the different methods employed for the disposal of
sewage.

Preliminary Scientific M. B. Examination.

1894.

CHEMISTRY.

Examiner—MR. A. PEDLER, F.R.S.*The figures in the margin indicate full marks.*

1. Define what is meant by atomic weight and molecular weight. Explain clearly the *full* meaning both gravimetric and volumetric of the following equations :—(a) $H_2 + Cl_2 = 2 HCl$. (b) $2H_2O + 2SO_2 + O_2 = 2H_2SO_4$, and (c) $H_2O_2 + O_2 = H_2O + 2O_2$. 36
2. If 120 grams of Carbon are fully burnt in a closed room measuring $5 \times 4 \times 6$ metres, the temperature of the air being $7^\circ C$. and pressure 750 mm. of mercury, calculate the percentage amount of Carbonic Acid gas added to the air. Would the air of the room be then fit for human respiration? 36
3. Explain clearly how a jar of Hydrochloric Acid gas and some solution of Hydrochloric Acid can be prepared. The molecules of some acids have greater value in chemical action than others. How is this difference expressed, and on what does it depend? 32
4. How are the compounds of boron found in nature? Which of its compounds are used chemically and industrially, and what are their properties? 24
5. Carbon dioxide gas is passed into the following substances, state what will happen in each case—(a)—solution of Caustic Potash, (b) Lime water, (c) solution of sodic chloride, and (d) water containing magnesian carbonate (under pressure higher than that of the atmosphere). 28
6. What are the chemical tests by which you could clearly distinguish between Arsenic and Antimony compounds when mixed with organic matter? 32
7. Explain clearly the action of lead on various classes of potable waters. How would you test for the presence of small traces of lead in water? 32
8. How is chloride of lime prepared and what are its properties? Is chloride of lime permanent in India? 24
9. Explain how Oxalic Acid is produced. What are its principal compounds and their formulæ and properties? What other acids belong to the same class? 24
10. Write a short description of the process called fermentation from a chemical point of view, distinguishing between the various kinds, and describing one form more in detail. 32

BOTANY.

Examiner—SURGEON-CAPTAIN D. PRIN, M.B.*The figures in the margin indicate full marks.*

1. What are stipules? Describe their situation, form and structure. Explain the various ways in which they may be modified. Mention the uses to the plant they may serve. 40
2. What is meant by the term *Alternation of Generations*? Describe fully the stages of *Alternation* that occur in the life history of a Fern. 40
3. What is meant by each of the following terms:—Scorpioid cyme, Adventitious root, Medullary ray, Spiral vessel, Inferior ovary, Perfect flower, Anapropous ovule, Septifragal dehiscence. 40
4. Describe the various parts of a vegetable cell explaining the functions performed by each part. 40
5. Describe fully the structure of an endogenous stem. 20
6. What are Stomata? Where are they found? How are they formed? What purposes do they serve? 20
7. Describe the natural order *Aroidæ* and mention any useful plants of the order that occur in India. 40

COMPARATIVE ANATOMY,

COMPARATIVE PHYSIOLOGY AND ZOOLOGY.

Examiner—SURGEON-CAPTAIN J. H. TULL WALSH.*The figures in the margin indicate full marks.*

1. Define: "a meroblastic ovum;" "a holoblastic ovum;" and "the gastrula stage." Give examples in each case. 50
2. What permanent structures are developed from the Wolfian bodies? Describe the generative organs of a hen and a sow. 50
3. Name and describe briefly the creatures included in the *Platyhelminth order*—CESTODA. 50
4. Compare the structure of the heart in:— 50
 - (1) Lobster;
 - (2) Frog;
 - (3) Bird.
5. Give development and life history of the Barnacle. 50
6. Describe briefly so as to enable a naturalist to recognise the animal:— 50
 - (1) Russell's Viper;
 - (2) The common Myna;
 - (3) The Bengal Fox.

First M. B. Examination.

1894.

PHYSIOLOGY.*Examiner*—SURGEON-MAJOR G. BOMFORD, M.D.

1. What is the relation of the volume of the kidney to—
 - (a) Arterial pressure?
 - (b) Cessation of respiration?
 - (c) Stimulation of the modulla oblongata?
 - (d) Stimulation of the splanchnic nerves?
 - (e) Stimulation of a sensory nerve?
 - (f) Chemical changes in the blood?
2. What is the evidence of the existence of an intrinsic nerve mechanism in the heart?
3. Explain how the different vowel and consonant sounds are produced.

Marks : 300 for each question

ANATOMY.*Examiner*—SURGEON-MAJOR J. B. GIBBONS.*Value of each question, 150 marks.*

1. Give the attachments, nerve supply, relations, and actions of the following muscles :—
 - (a) Piriformis.
 - (b) Popliteus.
2. Describe the dissection required to expose the Posterior Interosseous Artery of the forearm in the whole of its course.
3. Describe the course, relations, and distribution of the External Plantar nerve.
4. Give the course and relations of the following structures :—
 - Left Bronchus.
 - Ureter in the male.

MATERIA MEDICA AND PHARMACY.*Examiner*—MOULVI ZUHIRUDDIN AHMAD, L.M.S.*The figures in the margin indicate full marks.*

1. What is an "Extract?" How many kinds of Extracts 100 are there? How is each kind prepared? Give two examples of each.
2. The names of some of the medicines are altered in the 50 British Pharmacopœia of 1885. Confusion may arise if old names

are written in prescriptions. What are the present names of the following medicines?—Aconitia, Atropia, Calx Chloræ, Cardamomum, Decoctum Chinchonæ Flavæ, Hydrargiri sulphas, Liqueur Strychniæ, Magnesiæ, Morphiæ Hydrochloras, Physostigmatis Faba, Podophylli Radix, Potassæ Prussias Flavæ, Quinæ sulphas, and Veratria.

3. Explain the following terms, citing two examples of each:—Errhines, Galactophora, Lithontriptics, Mydriatics, and Myositis; also explain the following symbols, generally used in writing prescriptions:— 50

M. S. D.	Vel.
Q. L.	Collut.
Cap. Sum.	Bol.
S. d.	Ft.
O. M.	S. S.

4. Name the principal Anesthetics? Which of them have lately been introduced into practice? Discuss the administration (as an Anesthetic) of chloroform and sulphuric æther. 200

5. Compare and contrast the Physiological actions and Therapeutical uses of Opium, Cannabis Indica and Absolute Alcohol. 100

6. What are the Compositions, doses and therapeutical uses of the following preparations:— 100

- (a) Bismuth Citras.
 - (b) Caffeinæ Citras.
 - (c) Cataplasma Fermenti.
 - (d) Decoctum Aloes Composita.
 - (e) Extractum Colocynthis Compositum.
 - (f) Linimentum Hydrargiri.
 - (g) Mistura Ferri Aromatica.
 - (h) Pilula Scammonii Composita.
 - (i) Pulvis Glycyrrhizæ Compositus.
 - (j) Tinctura Sennæ.
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Second M. B. Examination.

1894.

MEDICAL JURISPRUDENCE.

Examiner—BARU CHUNILAL BASU, M.B., F.C.S.*

The figures in the margin indicate full marks.

1. Describe in detail the steps which should be taken in the preservation and transmission of human viscera for analysis, specially in cases of Hydrocyanic Acid and acute alcoholic poisoning. 50
2. Describe the *Post mortem* appearances in death from drowning. 75
3. Mention the principal drugs used for poisoning cattle in India? Give an account of the different modes of their administration. 50
4. How would you distinguish injuries inflicted during life from those caused after death? 75
5. A person is brought to you in an insensible state. No history of the case could be obtained. To what diseases and poisons should your attention be directed, and how would you proceed to make a correct diagnosis? 100
6. Define Partial Moral Mania. Describe briefly its different varieties. 50

MEDICINE.

Examiner—SURGEON LIEUT.-COL. A. CROMBIE, M.D.

Value of each question, 100 marks.

1. Male, aged 34, a tailor, states that about three months ago he first noticed slight unsteadiness in his gait, with a feeling of coldness in his lower limbs, which gradually increased. About a month afterwards, he became unusually constipated, with a want of power in expelling urine and fæces. Five days ago, after resting in bed, he got up and found he had little power in his legs, and the same night they became completely insensible. Next morning he had lost the functions of micturition and defæcation. Present condition:—Complete loss of motility and sensibility below a line drawn round the body at the level of the nipples,—respiration chiefly diaphragmatic, though there is movement of the upper part of the chest; the muscles of the lower extremities are flaccid, but ankle-clonus can be elicited; there is exaggerated patellar tendon-reflex, the cremasteric reflex is present, but the epigastric reflex absent. There is retention of urine; the motions are costive, but passed in-

voluntarily in bed. There is feeling of constriction round the chest : other functions normal.

What, in your opinion, were the nature and site of the lesion giving rise to these symptoms ? Your answer to contain an explanation of the reflex phenomena.

2. Detail the points of diagnosis between a true epileptic seizure, and a hysterical condition simulating it.

3. Enumerate the conditions giving rise to empyema. Give the physical signs and symptoms by which it is recognised ; and the treatment.

4. Define the following terms :—Dicrotic pulse ; Bulbar paralysis ; Hæmophilia ; Cheyne-Stokes' respiration ; Menière's disease ; Immunisation.

5. What are the more frequent causes of Jaundice—(a) In young people ; (b) in elderly people ?

SURGERY.

Examiner—SURGEON LIEUT.-COL. J. O'BRIEN, A.M.,
M.D., F.R.C.S.

The figures in the margin indicate full marks.

1. What is ranula ? For what affections may it be mistaken ? What treatment should be adopted ?

2. Describe the affection known as *genu valgum*. Explain the pathological changes that take place. Give the treatment appropriate for a mild and for a severe case, and describe in detail any operative procedure that you would recommend.

3. Give the varieties usually met with, the symptoms and probable complications of depressed fracture of the skull. What treatment would you adopt in a simple and in a compound fracture of this kind ?

4. Describe a case of traumatic rupture of the urethra in the perineum. What complications may occur ; and give the treatment appropriate in each case ?

5. Briefly describe the lachrymal apparatus of the eye, and give the symptoms, diagnosis, and treatment of stricture of the nasal duct.

MIDWIFERY.

Examiner—SURGEON-CAPT. C. R. M. GREEN.

[TIME ALLOWED, THREE HOURS.]

The figures in the margin indicate full marks.

1. What are the causes, symptoms, results and treatment of incarceration in the pelvis of the gravid uterus ?

2. What may a discharge of blood from the vagina during the last four months of pregnancy be due to ? How would you distinguish between the different conditions giving rise to this discharge ? Give the treatment of each.

3. (a) Describe the symptoms and treatment of Asphyxia 150
Neonatorum.

(b) Give the symptoms, treatment and prevention of 150
Ophthalmia Neonatorum.

4. State what you know of the disease Asteco-Malacia. 150
Describe the deformity of the pelvis that frequently occurs in
this disease. How is the deformity brought about?

PATHOLOGY.

Examiner—SURGEON-CAPT. J. F. EVANS.

The figures in the margin indicate full marks.

1. What is an hydatid cyst, and in what organs does it 100
generally occur? Describe in detail the life history and ana-
tomical characters of the parasite at the different periods of its
development. Mention any special anatomical features attend-
ing the occurrence of the disease in any organ.

2. Describe the naked eye and microscopic changes, which 100
take place in the kidney as the result of chronic indurative
Nephritis, and mention the pathological conditions you would
expect to find in the Circulatory System in a case of this disease.

3. Give a detailed description of the structure of a syphili- 100
tic gumma. Mention the situations in which a gumma may be
found, and describe any special structural characteristics at-
tending locality. What changes is a syphilitic gumma liable
to undergo?

4. Write a concise account of the pathological anatomy of 100
Leprosy.

5. What primary neoplasms arise in the Lymphatic Glands? 100
Describe their structure and discuss the blood changes, if any,
which accompany the new growth.

HYGIENE.

Examiner—MR. W. J. SIMPSON, M.D.

All the questions have the same value.

1. What are the most common methods employed for the puri-
fication of water?

2. What are the principal intestinal parasites found in man in
warm climates? Give a brief account of their life history, and also
of the preventive measures to be taken against them.

3. Mention the chief conditions productive of malarial fever, and
the measures likely to lessen the prevalence of such fever.

4. Describe some effluvia nuisances connected with trades or
business, and the manner in which they can be mitigated or removed.

First Examination in Engineering.

1894.

ARITHMETIC AND ALGEBRA.

Paper set by—MR. C. LITTLE, M. A.

Examiner—MR. W. GRIFFITHS, M. A.

The figures in the margin indicate full marks.

1. Find correct to six places of decimals the value of— 30

$$\frac{1}{1.3} + \frac{1}{3.3^2} + \frac{1}{5.3^3} + \frac{1}{7.3^4} + \dots$$

2. Reduce to their simplest forms— 40

$$(1) \frac{\frac{3}{4} \text{ of } 3\frac{1}{2} + \frac{5}{6}}{\frac{11}{10} - \frac{1}{18} \text{ of } 1\frac{1}{3}} \div \frac{(\frac{1}{2} - \frac{1}{3})(\frac{1}{3} + \frac{1}{4})}{(\frac{1}{2} + \frac{1}{3})(\frac{1}{3} - \frac{1}{4})},$$

$$(2) \frac{.093 \times 5.6384}{3.7037 \div .3213}.$$

3. A man wants to invest Rs. 11,505 partly in the 4 per cents. at 106, and partly in the $3\frac{1}{2}$ per cents. at 99; how should he divide his money between the two stocks, so that he may derive the same income from them? 30

4. Show that 30

$$\frac{3+2\sqrt{3}}{\sqrt{6}+\sqrt{6+3\sqrt{3}}} - \frac{3-2\sqrt{3}}{\sqrt{6}-\sqrt{6-3\sqrt{3}}} = \sqrt{2}.$$

4. Find the greatest common measure of— 50

$$3x^5 - 10x^3 + 15x + 8 \text{ and } x^5 - 2x^4 - 6x^3 + 4x^2 + 13x + 6,$$

and the least common multiple of—

$$6x^2 + 5x - 6, 12x^2 + 7x - 10, \text{ and } 4x^2 + x - 5.$$

5. Solve the equations— 45

$$(1) \frac{3-2x}{1-2x} - \frac{2x-5}{2x-7} = 1 - \frac{4(x^2-1)}{7-16x+4x^2}.$$

$$(2) \left. \begin{aligned} x+y+\sqrt{x+y} &= 12 \\ x^2-y^2 &= 21 \end{aligned} \right\}$$

6. If a, b, c, d , &c., are in Harmonical Progression, prove that their reciprocals $\frac{1}{a}, \frac{1}{b}, \frac{1}{c}, \frac{1}{d}$, &c., are in A. P. 40

If a, b, c are in H. P., prove that—

$$\frac{1}{a} + \frac{1}{b+c}, \quad \frac{1}{b} + \frac{1}{c+a}, \quad \frac{1}{c} + \frac{1}{a+b}$$

are also in H.P.

7. Find the number of n dissimilar things taken r at a time. 40

In how many ways can n persons form a ring? Give your reasons as fully as possible.

8 Find the greatest term in the expansion of $(a+x)^n$. 35

If a_r denote the coefficient of x^r in the expansion of $(1-x)^{2m-1}$ show that $a_{r-1} + a_{2m-r} = 0$.

9. Prove that $\log_a m \times \log_b a = \log_b m$.

Having given that—

$$\log 98 = 1.9912261$$

$$\text{and } \log 1.75 = .2430380$$

find $\log 7$ and $\log 2$.

10. Expand $\log \frac{1-x+x^2}{1+x+z^2}$ in ascending powers of x . 20

PLANE GEOMETRY AND GEOMETRICAL CONICS.

Paper set by—MR. C. LITTLE, M. A.

Examiner—MR. W. GRIFFITHS, M. A.

The figures in the margin indicate full marks.

1. Prove that the angles at the base of an isosceles triangle are equal to one another; and that if the equal sides be produced the angles on the other side of the base are also equal to one another. 40

The equal sides BA, CA of an isosceles triangle BAC are produced beyond the vertex A to the points E and F, so that AE is equal to AF; FB and EC are joined and bisected in K and L, show that AK and AL are equal.

2. If the square described on one side of a triangle be equal to the sum of the squares described on the other two sides, prove that the angle contained by these two sides is a right angle. 45

If ABC be a triangle whose angle A is a right angle, and BE, CF be drawn bisecting the opposite sides respectively, shew that four times the sum of the squares on BE and CF is equal to five times the square on BC.

3. If two circles touch one another internally, prove that they cannot have the same centre. 30

4. A straight line is divided into two parts in C, and ADC, CEB are equilateral triangles on the same side of AB. Prove that the locus of the intersection of AE and BD is a circle passing through A and B. 40

5. Describe an isosceles triangle having each of the angles at the base double of the third angle. 30
6. Four straight lines are proportional, prove that the rectangle contained by the extremes is equal to the rectangle contained by the means. 35
7. ABC is a triangle inscribed in a circle; AD, AE are lines drawn to the base BC parallel to the tangents at B and C respectively. Show that AD is equal to AE and that—
 $BD : CE :: AB^2 : AC^2$. 45
8. Shew how to draw a pair of tangents to a parabola from an external point. 40
 If the tangents be drawn from any point on the latus rectum, show that the semi-latus rectum is a geometric mean between the ordinates of the points of contact.
9. A parallelogram is formed by drawing tangents to an ellipse at the extremities of a pair of conjugate diameters, prove that its area is equal to that of the rectangle contained by the axes of the ellipse. 30
10. If PG, the normal to an ellipse at P, cut the major axis in G, and if DR, PN be the ordinates of D and P, CD being conjugate to CP, prove that the triangles PGN and DRC are similar. Thence deduce that PG bears a constant ratio to CD. 30
11. If through any point on a hyperbola or its conjugate a straight line be drawn in a given direction to meet the asymptotes, prove that the rectangle contained by its segments is constant. 35

TRIGONOMETRY AND MENSURATION.

Paper set by—MR. C. LITTLE, M.A.

Examiner—MR. W. GRIFFITHS, M.A.

The figures in the margin indicate full marks.

1. Define the tangent, cotangent, secant, cosecant of an angle, and express each of these functions in terms of the sine. Explain the double sign in the results and prefix the proper sign when the angle is between 270° and 360° . 30
2. Explain the law of "algebraic sign" in each of the four quadrants of the circle in reference to the tangent of an angle. 40
 Prove the relations—
 $\tan (90^\circ + A) = -\cot A$ and $\tan (180^\circ - A) = -\tan A$.
3. Prove the following identities— 50
 (1) $\sin (A + B) = \sin A \cos B + \cos A \sin B$
 (2) $\cos^2 A - \cos^2 B = \cos (A + B) \cos (A - B)$
 (3) $\cot A - \tan A = 2 \cot 2A$.
4. Eliminate θ between the equations— 30
 $x = 2a \cos \theta \cos 2\theta - a \cos \theta$
 $y = 2a \cos \theta \sin 2\theta - a \sin \theta$.

5. Prove the following formulæ for a plane triangle— 50

$$(1) \frac{\sin A}{a} = \frac{\sin B}{b} = \frac{\sin C}{c}$$

$$(2) \frac{c-a}{c+a} \cot \frac{B}{2} = \tan \frac{C-A}{2}$$

$$(3) b \cos^2 \frac{C}{2} + c \cos^2 \frac{B}{2} = s.$$

6. Show how to solve a triangle completely when two sides and the included angle are given. 50

In a triangle the ratio of two sides is 5 : 3, and the included angle is $70^\circ 30'$. Find the other angle having given—

$$\log 2 = \cdot 3010300, \quad L \cot 35^\circ 15' = 10 \cdot 1507464$$

$$\text{and } L \tan 19^\circ 28' 50'' = 9 \cdot 5486864.$$

7. If $\sin(a + i\beta) = x + iy$, prove that— 20

$$x^2 \operatorname{cosec}^2 a - y^2 \sec^2 a = 1. \quad (i \text{ stands for } \sqrt{-1}).$$

8. If a regular hexagon, a square, and an equilateral triangle be inscribed in a circle, the square described on a side of the triangle is equal to the sum of the squares described upon one side of each of the other two figures. 50

9. Shew that the capacity of a tent considered as a prism of n sides surmounted by a pyramid, whose heights are respectively h and h_1 and length of side a is— 40

$$(3h + h_1) \frac{na^2}{12} \cot \frac{180^\circ}{n}.$$

10. A conical wine-glass, whose vertical angle is a right angle, is filled with water. A hemisphere of radius 1 inch is immersed in the water with its convexity downwards, and it is found that when it rests on the sides of the wine-glass, its flat surface is flush with the level of the water. Find the depth of the wine-glass, and the amount of water left in it, after the immersion of the hemisphere. 40

STATICS AND DYNAMICS.

*Paper set by—*MR. C. LITTLE, M.A.

*Examiner—*MR. W. GRIFFITHS, M.A.

The figures in the margin indicate full marks.

1. Enunciate the parallelogram of forces, and prove the theorem so far as it applies to commensurable forces. 40

If a force P be decomposed into two components, and if one component be at right angles to the force and equal to it in magnitude, find the direction and magnitude of the other component.

2. If three forces parallel or meeting at a point be in equilibrium, prove that the sum of their moments about any point in their plane of action is equal to zero. 40

A lamina of weight W in the shape of a rhombus is suspended freely from one of its angular points. Find what weight must be attached to the extremity of one of the sides which meet in the point of suspension in order that the other may be horizontal.

3. A uniform rod AB of length l and weight W is freely moveable about A : to B is attached a fine thread which passing over a smooth pulley at a height h vertically above A , supports a weight P hanging freely. If θ be the inclination of the rod to the vertical show that for equilibrium—

$$2 \cos \theta = \frac{l}{h} + \frac{h}{l} - 4 \frac{h}{l} \frac{P^2}{W^2}.$$

4. Find the centre of gravity of a triangular lamina, and show that it is the same as that of three equal weights placed at the middle point of the sides.

If G be the centre of gravity of a triangle ABC , show that—

$$AG^2 + BG^2 + CG^2 = \frac{1}{3} (AB^2 + BC^2 + CA^2)$$

5. State the laws of statical friction.

A uniform bar is placed in a sloping position, its lower end on the ground its upper end in the air, the bar being supported by a smooth fixed peg against which it leans. Prove that if μ be the coefficient of friction at the ground, l the length of the bar, h the height of the peg from the ground, a the angle made by the bar with the horizon when on the point of slipping, the angle a is to be found from the equation—

$$\cos a \sin^2 a + \mu \sin a \cos^2 a = 2 \frac{h}{l} \mu.$$

6. Find the condition of equilibrium for a screw working without friction.

What must be the length of the power-arm of a screw having 6 threads to the inch, in order that the mechanical efficiency may be 216?

7. Define the terms 'inertia,' 'velocity,' 'momentum' and 'accelerating force.'

Prove the formula $s = ut + \frac{1}{2} ft^2$.

A shot is fired from the ground vertically upwards with a velocity of 322 feet per second; and 6 seconds after another shot is fired with a velocity of 1,288 feet per second, vertically upwards from the same spot; at what distance from the ground will the second shot pass the first?

8. Prove that the times of descent down chords of a vertical circle drawn from the highest point are the same.

If AB is the horizontal diameter of a circle, C the lowest point of the vertical diameter, find a point P on the circle such that if t , t' , t'' are the times of falling from rest down PC , PA , PB respectively, then $t' - t'' = t\sqrt{2}$.

9. Find the range of a projectile on an inclined plane.

A particle is projected at an angle a and strikes at right angles a plane passing through the point of projection, and in-

clined at an angle β to the horizon, prove that

$$\tan a = \frac{1 + \sin^2 \beta}{\sin \beta \cos \beta}$$

10. Two perfectly elastic balls of masses m, m' and moving with velocities v, v' impinge directly. Find their velocities after impact. 25

ANALYTICAL GEOMETRY.

Paper set by—MR. C. LITTLE, M.A.

Examiner—MR. W. GRIFFITHS, M.A.

The figures in the margin indicate full marks.

1. Find the equation of a straight line in the form— 35

$$x \cos a + y \sin a - p = 0.$$

P is the point of intersection of the lines $y = 7x + 3$ and $3y - 5x = 2$: and Q of the lines $5y + 4x = 12$ and $6y + 8x = 4$. Find the equation of the line PQ.

2. Draw the lines represented by the equations— 30

$$5y - 6x + 1 = 0, \quad 3y + 8x - 10 = 0, \quad 7y - 6x = 0:$$

and find the angles which they make with the axis of x .

3. Show that the area of the triangle formed by the straight lines— 40

$$x = a, \quad y = mx + \frac{a}{m} \quad \text{and} \quad y = m'x + \frac{a}{m'}, \quad \text{is } \frac{a^2}{2} (m - m') \left(1 - \frac{1}{mm'} \right)^2.$$

4. Determine the equation of the circle referred to any rectangular axes. 45

Find the angle between those diameters of the circles $x^2 + y^2 + x + 2y + 1 = 0$ and $x^2 + y^2 + 2x + y + 1 = 0$ which pass through the origin of co-ordinates.

5. Define a tangent to a curve, and find the equation of the tangent to the parabola in the form $y = mx + \frac{a}{m}$. Write down 50

the co-ordinates of the point of contact.

What are the equations of the straight lines which are cut at right angles by each of the curves $y^2 = 4ax$ and $x^2 + 2y^2 = 54a^2$?

6. Prove for the ellipse that if $y - mx = 0$ is the equation of CP any diameter, the equation of CD the diameter conjugate to it is $a^2my + b^2x = 0$, the origin being at the centre. 30

7. If CP, CD are conjugate diameters of an ellipse whose axes are AA', BB': show that the locus of the point of intersection of AP and BD is the ellipse 35

$$\frac{x(x-a)}{a^2} + \frac{y(y-b)}{b^2} = 0.$$

8. Find the equation of the tangent to the hyperbola 30
 $\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$ at the point $x'y'$, and prove from the equation that
 CN. CT = CA².
 9 The chord of an equilateral hyperbola $x^2 - y^2 = a^2$ touches 35
 the circle $x^2 + y^2 = a^2$ at Q. If P be the middle point of the
 chord and a, β its co-ordinates show that—
 $(a^2 - \beta^2) \sin QPC = a^2$.
 10. Prove that the angles between the straight lines 35
 $ax^2 + 2hxy + by^2 = 0$ are bisected by the straight lines whose
 equation is $h(x^2 - y^2) - (a - b)xy = 0$.
 11. If the excentric angles of two points on an ellipse 35
 $\frac{x^2}{a^2} + \frac{y^2}{b^2} - 1 = 0$ be $\theta + \phi$ and $\theta - \phi$, prove that the tangents at
 these points will intersect in the point whose co-ordinates are
 $a \cos \theta \sec \phi, b \sin \theta \sec \phi$.

GEODESY.

Examiner—MR. G. C. MACONCHY.

The figures in the margin indicate full marks.

1. Explain the principle of (a) diagonal scales, (b) vernier 30
 scales, and say in what cases each kind is peculiarly appli-
 cable. Construct a scale, suitable for a map drawn to a scale
 of 32 inches to a mile, the scale to show distances of 100 mè-
 tres and mètres. The mètrè is equivalent to 39·3709 inches.
2. In what respects is the method of surveying with the 30
 compass more convenient than surveying with the chain only ?
 What are the disadvantages of the former method ?
3. A, B, and C are the points of a triangle ; A is a weather- 30
 cock on a steeple ; B is a basket on a pole ; C is a point on the
 ground indicated by a flag. The horizontal distance AB is
 known, and the angles are measured with a pocket-sexant.
 What further data are required before the triangle can be plot-
 ted ? By what steps is the determination of the triangle ar-
 rived at ?
4. How do curvature and refraction affect levelling obser- 30
 vations, and why are their effects not usually allowed for in
 ordinary operations. What is the usual way of eliminating
 the effect of all errors other than faults in observation ? If
 prevented from employing this method at one observation, how
 can the error be compensated at the next ?
5. What is the object of repeating an angle with the theo- 30
 dolite ? Describe the process.
6. The field-work of a trigonometrical survey having been 30
 completed, what calculations have to be made ?

7. In chain-surveying why is it advantageous to use a chain that is a little too long, and why is an old chain preferable to a new one? 20

The chainages and chain-errors with a 100-foot chain are as follows :—First day, at starting chain 2' short, chainage, 117 chains 47 links, chain error at finishing 1' too long; second day, chainage, 65 chains 29 links, chain error at end of day 3' too long; third day, chainage, 213 chains 19 links, error at end of day 3½' too long. What is the total actual distance chained?

MATERIALS OF CONSTRUCTION.

Examiner—MR. K. H. STEPHEN.

The figures in the margin indicate full marks.

1. Describe the test for ascertaining whether a stone contains much earthy or mineral matter easy of solution. How would you practically ascertain the weathering qualities of a stone? 50

2. Describe the composition of a good brick earth. On what does the color of bricks depend? Explain how you would test a brick? 50

3. What do you understand by Rich or Fat Limes, Poor Limes and Hydraulic Limes? How would you make artificial Hydraulic Lime? 50

4. Describe any method of burning lime with which you are acquainted and make a sketch of the kiln used. 50

5. What is concrete? What are its uses? Describe the method of laying concrete. 50

6. What is steel and what are its characteristics? What qualities distinguish it from wrought and cast-iron respectively? 50

7. Explain "dry rot" and "wet rot" in timber. How would you detect dry rot? Describe Bethell's process of creosoting timber. 50

8. What is mortar? Describe fully the method of preparation and mixing. 50

CHEMISTRY.

Examiner—MR. A. PEDLER, F.R.S.

The figures in the margin indicate full marks.

1. What is the composition of our Atmosphere, and how can this composition be determined? Explain clearly what natural actions there are going on which affect the composition of the air. 16

2. 20 grams of Sulphuric Acid are allowed to act on 15 grams of Zinc. Calculate the weights of the new substances obtained and the volume of the gas produced if measured at -13°C . and 780 m.m. pressure. ($\text{Zn} = 65.3$.) 24

3. State clearly what you mean by Atomicity as applied to elements. Is the idea extended to any class of compounds? Draw the graphic formulæ of Boric Acid, Disodic Hydric Phosphate, Silicic Acid, Gaseous Phosphoretted Hydrogen, Potassic Nitrate and Sulphuric Acid. 20
4. A current of air is passed over each of the following substances, (a) when at the ordinary temperature, and (b) at a red heat. Explain what happens, giving equations where chemical reactions occur:—Tin, Charcoal, Zinc, Mercury, Diamond, Iron, Chalk, Silver, Sodid hydric carbonate, Clay, Sodium, Lead and Disodic hydric phosphate. 24
5. Discuss generally the physical and chemical properties and uses of the following metals and alloys:—Tin, Brass, Copper, Gold, Antimony, Type metal, Gun metal and Lead. 24
6. Describe how quicklime is formed on a large scale, and the precautions that should be taken in its preparation. How is this process explained, and to what class of reactions does it belong. 16
7. How is Coal Gas prepared, and how can it be purified for use? Discuss the source of its illuminating and heating power. 16
8. What are the usual inorganic impurities found in natural waters? Explain the action of each impurity on the manufacturing and industrial use of water. 16
9. Describe clearly the extraction of gold and silver from their ores, sketching the apparatus used, and explaining the chemical principles involved. 24
10. What are the ores of Zinc, and how can the metal be obtained? How can sheet Zinc, Zinc dust and galvanized iron be obtained? 20

LIGHT AND HEAT.

Examiner—MR. A. PEDLER, F.R.S.

The figures in the margin indicate full marks.

1. Explain what is meant by the coefficient of linear expansion of any substance. How is it accurately determined? If the co-efficient of linear expansion of iron is 0.000012, what will be the length of a bar of iron at 100° C which measures 1 metre at 60° F.? Explain how the effects of expansion are overcome in such cases as the rails of a railway line, water mains, furnace bars, etc. 22
2. Solid Paraffin sinks when thrown into melted Paraffin, a lump of iron thrown into molten iron also sinks, but ice floats in water. Explain the cause of this difference of behaviour. Where would ice form in sea-water when exposed to great cold? How is the freezing point of water affected by variations of pressure? Explain why this effect is produced. 22
3. Describe clearly the methods which are employed for the determination of the Specific Heat of solids and liquids, and illustrate your statements by numerical examples. Explain what is meant by the Specific Heat of gases at constant pressure and constant volume. How are they related to each other? 22

4. Two samples of Indian Coal were found to have the following composition:—

	I	II	
C	68·00	69·32	24
H	4·94	5·06	
N & O	11·19	13·11	
H ² O	4·97	1·20	
Ash	10·90	11·31	

Calculate the number of pounds of water at 100° C, one pound of each coal could evaporate. Which coal would you select for use if they were of the same price ?

5. Discuss generally the methods which are used in the condensation of gases into liquids, illustrating your statements by such cases as hydrogen, ammonia and carbon dioxide. Show in what way the liquifaction of gases is used in the production of artificial cold. What is meant by the critical temperature of gases ? 22

6. Explain clearly any two methods of determining the velocity of light, giving numerical details to show you understand the process you describe. Which method gives the most satisfactory results ? 22

7. Describe the forms of Photometers invented by Bouguer, Rumford, Foucault and Bunsen, explaining the principles on which they depend. State how you would set to work to compare practically the relative illuminating values of a supply of gas, a sample of oil and a candle. 22

8. Show clearly how you would experimentally determine the refractive indices of solids and liquids. Explain the principle of the totally reflecting prism. Illustrate clearly how you can obtain refraction without dispersion, and dispersion without refraction. 22

9. Describe an experiment illustrating the interference of two rays of light, and explain how the observed effects can be explained by the undulatory theory. 22

ELECTRICITY, MAGNETISM, AND THE ELEMENTS OF TELEGRAPHY.

Examiner—MR. A. PEDLER, F.R.S.

The figures in the margin indicate full marks.

1. Describe the construction and mode of use of Coulomb's Torsion Balance. How would you employ it to prove the "law of inverse squares ?" What precautions must be taken in the use of the Torsion Balance ? 22

2. Define clearly what is meant by an electrical condenser, and describe some of the most useful forms of this instrument, and the manner in which they can be used. How can the capacity of a condenser be measured ? 22

3. Give a clear description of the quantitative laws of electrolysis. What are the general laws of electrolytic action ? how is electrolysis explained ? 22

4. What is meant by the term electro-motive force? Explain how this can be measured in the case of a single cell of a battery. Define also what you mean by the strength of a current. How can this vary in the case of a battery? 23
5. Describe the construction and explain the action when worked of Gramme's Dynamo-Electric machine. 23
6. Explain briefly how you would determine the Declination, the Inclination, and the Intensity of the magnetic force of any position on the Earth's surface. 22
7. Four bar magnets of equal size and strength are taken. (a) They are laid on a table touching one another with all the N. ends in one direction. (b) Two of them are then placed with their S. ends against the N. ends of the other two in a straight line, and (c) the four magnets are placed in a square, the N. pole of one touching the S. pole of the next and so on. Draw figures showing the lines of force in the three cases. 22
8. Give a short description of the arrangements you would make at, and between two stations to exchange telegraphic communication by Morse's system, and explain the exact use of all the parts. 22
9. Explain in what respect and why the arrangements for submarine telegraphy differ from those between two land stations. Give a sketch of the arrangements usually adopted. How can the position of a fault in a submarine cable be ascertained by tests made at the shore end? 22

DRAWING.

Examiner—MR. J. H. TOOGOOD.

The figures in the margin indicate full marks.

1. Why are scales used by Engineers and Architects? What do you understand by the terms "Vertical scale," "Diagonal scale," "Vernier scale," and "Isometric scale?" By what expressions are the scales $\frac{1}{16}$, $\frac{1}{32}$, $\frac{1}{64}$ and $\frac{1}{128}$ ordinarily alluded to? 30
2. In the middle of a square of 3 inches side draw a parallel square of $4\frac{1}{2}$ square inches area. 25
3. Draw the plan of a portion, 4 ft. square, of a floor made up of hexagonal tiles of 4 inches sides. Scale one inch to the foot. 25
4. Set up an elevation of the tiling referred to in foregoing question supposing the floor to be sloping towards you at an angle of 30° . 30
5. Draw to a scale of $\frac{3}{4}$ inch to a foot the elevation and cross section of a panel door for an opening $4\frac{1}{2}$ feet wide and 9 feet high in a 20 inch brick wall, with a flat and relieving arch over it. Over the crown of the relieving arch place a rolled joist $12'' \times 6''$ resting upon a wrought-iron bed plate. Show the door frame $6'' \times 4''$ section and a two-leaved panel door. 50
6. Make a free-hand sketch from memory of a blacksmith's forge from a position not quite in front of it. Let your sketch be about 4 inches wide. 40

Honours Examination in Medicine.

1894.

MEDICINE.

Examiner—SURGEON-LIEUT.-COL. J. F. P. McCONNELL,
M.D., F.R.C.P.

1. Describe the position of the heart within the chest, and define the sites on the exterior of the thorax corresponding with the several valvular orifices.

2. Give the symptoms, diagnosis, and treatment of Diaphragmatic Pleurisy. (*N. B.*—Prescriptions to be written in full.)

3. Describe and explain the various pathological conditions that give rise to Epileptiform convulsions.

4. In what diseases is Ophthalmoscopic Investigation of importance to the Physician? Describe the alterations observed.

MIDWIFERY.

Examiner—SURGEON-CAPTAIN. A. W. D. LEAHY, M.D.,
UNIVERSITY OF DURHAM, F.R.C.S., ENG.

1. Give the differential diagnosis in the following:—

(a) Pregnancy at the eighth month.

(b) A single unilocular ovarian cyst reaching to a point midway between the Xiphoid cartilage and the umbilicus.

(c) A uterine fibroid which extends to a point 3 inches above the umbilicus.

2. Discuss the various theories regarding the etiology of menstruation.

3. Describe the formation of the Amnion: giving also, the origin, composition, and uses of the Liquor Amnii.

4. Describe the history and method of performing the operation known as Laparo-Elytrotomy.

Time allowed for the paper, 3 hours.

100 marks are awarded for each question.

L. E. and B. E. Examinations.

1894.

DIFFERENTIAL AND INTEGRAL CALCULUS.

Paper set by—MR. C. LITTLE, M.A.*Examiner*—MR. W. GRIFFITHS, M.A.*The figures in the margin indicate full marks.*

1. What is meant by the terms, 'dependent variable,' 'in- 25
dependent variable,' and 'differential co-efficient.' Illustrate
the geometrical meaning of the last.

From the definition deduce the values of the differential co-
efficients of a^x , $\sin x$ and $\cos^{-1}x$

2. Differentiate the following functions with respect to x :— 30

$$(1) \frac{\sqrt{a^2 + x^2} + \sqrt{a^2 - x^2}}{\sqrt{a^2 + x^2} - \sqrt{a^2 - x^2}}$$

$$(2) \tan^{-1} \sqrt{\sqrt{x} + \cos^{-1}x}$$

$$(3) \log \frac{a + b \tan \frac{x}{2}}{a - b \tan \frac{x}{2}}$$

3. If $y = e^{ax} \sin (bx + c)$ 30

$$a = r \cos \phi \text{ and } b = r \sin \phi$$

prove that $\frac{d^n y}{dx^n} = r^n e^{ax} \sin (bx + c + n\phi)$.

$$\text{If } y = e^{a\sqrt{-1} \sin^{-1} x}$$

$$\text{prove that } \left(1 - x^2\right) \frac{d^2 y}{dx^2} - x \frac{dy}{dx} + a^2 y = 0$$

$$\text{and } (1 - x^2) \frac{d^{n+2} y}{dx^{n+2}} - (2n+1)x \frac{d^{n+1} y}{dx^{n+1}} - (n^2 - a^2) \frac{d^n y}{dx^n} = 0.$$

4. Show how to find the value of a function of x which 30
takes the form α° when x is put equal to α .

Find the limiting value of $(\cos ax)^{\operatorname{cosec}^2 bx}$, and of

$$\frac{(1+x)^{\frac{1}{x}} - e}{x} \text{ when } x \text{ is equal to } 0.$$

5. Discuss the method of finding maximum and minimum values of a function of a single variable, and give clearly the criteria for their discrimination. 25

Investigate the maximum and minimum values of the expression $2x^3 - 21x^2 + 60x + 30$.

6. Find the equations of the tangent and normal at any ordinary point of the curve whose equation is $y = f(x)$ 25

Write down the equations of the tangents at the origin for the following curves

$$y = a \tan \frac{x}{b}$$

$$x^3 + y^3 = 3axy$$

7. Trace the curves $(x^2 - a^2)(y^2 - b^2) = a^2b^2$, 20

$$\text{and } r = a \sin \theta.$$

8. Find the following integrals 35

$$\int \frac{ax^{n-1} dx}{(b - cx^n)^{\frac{3}{2}}}, \quad \int \frac{dx}{1 - x^2}, \quad \int \frac{x^2 dx}{\sqrt{1 - x^2}},$$

$$\int \frac{(3x+2)dx}{x^2 + x - 2} \quad \text{and} \quad \int \sqrt{2ax - x^2} dx.$$

9. Prove that $\int_0^{2a} x \sqrt{2ax - x^2} dx = \frac{\pi a^3}{2}$ 30

$$\text{and } \int_0^{\frac{\pi}{4}} \sec^4 \theta d\theta = \frac{4}{3}.$$

10. Shew how to find the length of a given portion of a curve. 30

Find the length of the arc from $x=0$ to $x=\frac{1}{2}a$ in a curve

whose equation is $\frac{y}{\sqrt{2}} = \frac{1}{2}a \operatorname{vers}^{-1} \frac{2x}{a} - \sqrt{ax - x^2}$.

11. Find the area of a loop of the curve 20

$$r = a \cos n\theta + b \sin n\theta.$$

HYDROSTATICS.

Paper set by—MR. C. LITTLE, M A.

Examiner—MR. W. GRIFFITHS, M.A.

The figures in the margin indicate full marks.

1. Explain how fluid pressure is measured, and prove that it is the same in all directions. 30

It is found that the pressure is uniform over the whole of a

plane area in contact with fluid, and that the pressure on the area is 13,608 lbs.; find the measure of the pressure at any point, 1st, when the unit of length is an inch, 2nd, when it is two inches.

2. How are the density and specific gravity of a body measured? 30

Assuming that $W = gpV$, and that the units of length and time are a foot and a second, find what the unit of weight is.

The volumes of two fluids are as n to m , and their specific gravities are ρ and ρ' ; when mixed together they lose one p^{th} of their volume; find the specific gravity of the mixture.

3. Prove that the surface of a fluid at rest is a horizontal plane; and that it is also the surface of contact of two fluids of different densities which do not mix. 25

4. What is meant by 'whole pressure'? Find an expression for its amount on a surface subjected to pressure by a fluid of known depth and density. 35

Compare the pressures on the three upper and upon the three lower faces of a cube suspended by one of its angles in a homogeneous fluid, at a depth equal to the side of the cube.

5. Show how to find the resultant pressure of a liquid on any surface. 35

A hollow cone filled with water is held with its vertex downwards: determine the resultant pressure on either of the portions into which it is divided by a vertical plane through its axis.

6. Find the conditions of equilibrium of a solid floating in liquid and partly supported by a string. 30

An isosceles triangular lamina floats vertically in a fluid with one of its equal sides parallel to the surface of the fluid, and with its centre of gravity in that surface, the vertex of the triangle being supported by a string; find the ratio of the densities of the fluid and lamina, and the tension of the string.

7. Explain as fully as possible the method of proving experimentally the law that the pressure of a given quantity of air, at a given temperature, varies inversely as the space it occupies. 35

An India-rubber hollow sphere which contained air of three times the external density, was suspended within a diving bell, which was then sunk to a depth x . The sphere was then found to be one-tenth less in circumference than when the bell was at the surface. Find x on the supposition that the force of compression by the India-rubber remains practically unaltered.

8. Describe the forcing pump, and the arrangement for giving a continuous flow of water, also note and explain the hydrostatic properties involved. 25

9. Describe Nicholson's Hydrometer, and show how to use it in comparing the specific gravities of a solid and a liquid. 25

10. A solid hemisphere is completely immersed with the centre of its base at a given depth; if W be the weight of fluid it displaces, P the resultant vertical pressure, and Q the resultant horizontal pressure on its curved surface, prove that for all positions of the solid $(W - P)^2 + Q^2$ is constant. 30

GEOLOGY.

Examiner—MR. A. PEDLER, F.R.S.*The figures in the margin indicate full marks.*

1. Give the macroscopic characters and general constituents of Limestone, Jasper, Laterite, Flint and Calcite. 32
- 2 What are the essential minerals which enter into the composition of ordinary Granite and Gneiss, and how do they differ ? Explain the origin of the rocks as far as you can. 32
3. Give a definition of what you mean by the following terms as used in Geology, illustrating your meaning as far as you can by diagrams :—Strike, Dip, Joints, Raised Beach, Outcrop, Crumpling, Fault, Dyke, and Roches Moutonnées. 32
4. Explain clearly the theory of artesian wells and the formation of springs, giving diagrams to illustrate your meaning ? Explain the geological structure of a country best adapted for the construction of artesian wells. 32
5. It is believed that glacial epochs have occurred during previous periods of the earth's history ? Explain the evidence on which this belief is founded. Can any cause be assigned for the occurrence of such periods ? 36
6. Describe the theories which have been put forward to account for the existence of mountain chains. To which do you attach greatest amount of weight, and why ? 36
7. Describe clearly the theories which have been put forward to explain the formation of coral reefs ? Define the terms : Atoll, Fringing Reef, and Barrier Reef. Illustrate your meaning by diagrams. 32
- 8 Explain clearly the formation of a Delta, illustrating your explanation by taking one or two examples in India, and one in Europe. 32
9. Give a brief description of the coal-fields in India and of the circumstances in which the coal occurs ? Describe generally the ordinary methods of working coal in India. 36

MINERALOGY AND METALLURGY.

Examiner—MR. A. PEDLER, F.R.S.*The figures in the margin indicate full marks.*

1. Explain the construction of the different forms of Goniometers, and describe in detail the method of using these instruments. 32
2. What is meant by the cleavage of crystals, and how can this be determined ? What are the principal directions of cleavage observed in the six different systems of crystallography ? 32
3. Give a brief account of the holohedral forms of the cubic system and of the hemihedral forms derived from them. 36
4. Describe the general characters and give the crystalline form, mode of occurrence, and chemical formulæ of the following 32

minerals:—Diamond, Antimonite, Corundum, Fluorite, and Muscovite.

5. Under what circumstances and where are the ores of Manganese and Mercury chiefly found? Give their chemical composition. Give also the names of the minerals and their physical characters. 32

6. Describe the testing machine by which the elasticity and strength of a metal can be determined? Describe briefly the influence of small quantities of impurities or other constituents on the properties of iron. 32

7. Describe the composition of the various forms of fuel, gaseous, liquid, and solid, and point out the cases in metallurgical and other operations in which each is most useful. 36

8. Describe the best known processes of extracting lead from its ores, giving sketches of the kind of furnace used in each case. 32

9. Describe the manufacture of cast iron, pointing out the differences in the process and in the form of furnace used formerly and at the present time. 36

DETAILS OF CONSTRUCTION.

Examiner—MR. K. H. STEPHEN.

The figures in the margin indicate full marks.

1. Illustrate by sketches the different kinds of "bond" used in brick-work. How would you join two walls, one of which is of brick and the other of stone. 50

2. Illustrate by sketches the following terms—"Lapping," "Fishing," "Scarfig," "Suspending pieces," "Fox-wedging." Draw a form of scarf to resist both tension and compression. 50

3. The foundations of a wall 2' 6" in thickness have to be carried 3 ft. below ground level. The weight on the foundations is five tons per ft. run. The pressure at the base is to be less than 1 ton per sq. ft. Make a sketch of the foundations. 50

4. Make a dimensioned sketch of a timber Queen-post truss, 26 ft. span, to carry a double Allahabad tiled roof. 50

5. Why are the sides of cuttings and embankments sloped? Describe the different methods of making an embankment, and say which is the best. Give your reasons. 50

6. Make a sketch of a tiled and terraced sloping roof for a verandah ten feet in width—wooden beams 7" x 5", and three ft. apart, centre to centre, are used. If iron joists are used instead of beams, sketch a suitable section for the same kind of roof. 50

7. Describe—"Ashlar," "Coursed rubble," "Common rubble," "Quoins." 50

8. What are the essentials of fire-proof construction? Make a sketch of a fire-proof floor. 50

ROADS AND RAILWAYS.

Paper set by—MR. W. BANKS GWYTHYR, A.R.I., B.A.,
A.M.I.C.R.

Examiner—MR. G. C. MACONCHY.

[*Neatness and accuracy of sketches will be considered in awarding marks.*]

1. An inexpensive cart-track is to be made through an unopened district where the country is undulating and has fairly good natural drainage. Explain (a) how you would choose the alignment; (b) how you would make the road; and (c) how you would deal with the watercourses to be crossed.

2. Illustrate the type of bridge you would adopt in each of the following cases:—

- (i). Where a main road crosses a canal.
- (ii). Where a line of railway in high embankment crosses a country road.
- (iii). Where a foot-bridge is required at a railway station for communication between the up and down platforms.
- (iv). Where an important road crosses the entrance to a dock basin.

3. Make a careful sketch of a light iron suspension bridge suitable for mule traffic. Name the several parts, note the material you would employ in each case, supposing the span to be 150 feet, and say on which of them the stability of the structure mainly depends. What effect is an abnormal wind pressure likely to have upon such a bridge, and how is this usually provided against?

4. Describe and illustrate some of the methods of floor construction used for road bridges,

5. Sketch a combined *rocker* and *roller* arrangement. Why and when is it used? What are *camber*, *ruling gradient*, *bogie* and *vacuum brake*?

6. When does tunnelling in railway construction become necessary? Describe the process of ranging and setting out tunnels.

7. What are the relative advantages of the *broad-gauge* and *metre-gauge* systems of railway? What considerations would influence you in the choice of gauge for a new line in a country already partly traversed by railways on both systems?

HYDRAULIC ENGINEERING.

Examiner—MR. G. C. MACONCHY.

Note:—(1) *Full marks for this paper (400) can be obtained by earning full marks for six questions, and 40 marks for the remaining two.*

(2) *Marks will be given for neat sketching.*

1. A storage reservoir has a catchment area of 1,000 acres, 60 and provision has to be made for passing off a flood discharge equivalent to an effective rainfall of nine inches in twenty-four hours over the whole of the catchment area. What should be the length of the waste weir? The coefficient of discharge over the weir is .603.

2. An irrigation distributary, taking off from a canal, is three miles long; the bed width is 5 feet, the longitudinal slope of the bed one foot per mile, the side slopes 1 to 1, the full working depth of water 3 feet, and the discharge 25 cubic feet per second. The crests of the banks are 2 feet above full-supply level. The country has a uniform fall of 2 feet per mile along the centre line of the distributary. At the head, the bed of the distributary is 5 feet below the level of the water in the canal, 8 feet below the crest of the canal bank, and one foot below the level of the country. The depth of water in the canal is 5 feet. The distributary ends at a nullah, whose flood level is 3 feet, and bed level 8 feet, below the surface of the ground, and into which it is sometimes required to pass the whole discharge of the distributary. The bed of the distributary must nowhere rise more than one foot above the country-level, nor fall more than one foot below it. At the extreme end the bed must be level with the country. State what masonry works are required, giving rough sketches of them.

3. Deduce the formula of discharge through a partially submerged rectangular orifice. What is the formula when velocity of approach has to be allowed for?

4. Describe in detail, with sketches, the construction of a filter-bed. What should be the ordinary rate of filtration, and how is it controlled?

5. Explain clearly the meaning of the term "hydraulic mean gradient." Write down expressions giving the value of the various losses of head which can occur in a long line of pipes flowing full. State what losses of head it is usually necessary to allow for in practice.

6. It is required to pump a water-supply of 660 gallons per minute from a river through a pipe 6 miles long into a reservoir, the water-level in which is 30 feet above that of the river. An engine of 40 effective horse-power is available. What would be the most economical size of pipe? The following formula should be used :—

$$Q = C \sqrt{\frac{h}{L}}$$

where Q = discharge in gallons per minute;

h = loss of head in friction in the pipe, in feet;

L = length of pipe, in feet;

C = a coefficient, having the following values for pipes of the diameters noted—

Diameter in inches.	8	9	10	11	12	13	14
C	4,032	5,446	7,122	9075	11,323	13,868	16,745

7. Describe in detail the method of ascertaining the discharge of a canal or river by means of actual observations with

velocity rods, explaining what considerations should be borne in mind in selecting a site for the observations.

8. Describe the construction and action of the centrifugal 60 pump, and state under what conditions this class of pump may be most advantageously used.

Full marks 400

APPLIED MECHANICS.

Examiner—MR. K. H. STEPHEN.

The figures in the margin indicate full marks.

1. A girder of 36 ft. span, supported at its two extremities, 40 carries two stationary loads, one of ten tons concentrated at 6 ft., and one of twelve tons at 18 ft., from the left extremity of the span. Find the shearing force and greatest bending moment in each of the three segments of the beam, and represent them graphically.

2. A rectangular beam, 15 ft. span and 10 inches deep, carries a uniform load whose total weight is 8,000 lbs. The limiting intensity of direct stress being $\frac{1}{2}$ ton per sq. inch, calculate the breadth of the beam. 38

Find how much the depth must be increased to provide for the beam to carry an additional load of 2 tons, concentrated at the middle of the span.

3. The load on a simple parabolic arch, 300 ft. span and 30 ft. rise, is 360 tons. Determine the thrust and greatest stress on the arch. 37

4. A force of 15 lbs. stretches a spiral spring 3 inches. 37 Find the work done in stretching it successively 1", 2", &c., up to 6 inches.

5. If a ram weighing 1 ton and falling 20 feet drives a pile $\frac{1}{2}$ an inch, what load placed on the head of the pile will sink the pile deeper? Length of pile 20 ft., and section 1 ft. sq. Modulus of elasticity 72,000 tons per sq. ft. 37

6. A round bar or axle of wrought-iron is acted on by a force of 200 lbs applied tangentially at the circumference of a pulley or wheel 5 ft. diameter, keyed on the axle at one end, tending to turn the axle against a resistance of 500 lbs. applied at the extremity of a lever or crank 1 ft. long, keyed at the other end of the axle which is supported on bearings placed close to the wheel and the crank respectively. Required the diameter of the bar, assuming the working intensity of shearing stress to be 4 tons per sq. inch. 37

7. A vertical pier of brick-work of uniform rectangular section, 5 ft. \times 6 ft., and 15 ft. high above footings, receives at the top an inclined downward thrust whose vertical component along the vertical axis of the pier is 10 tons, and whose horizontal component at the top of pier, acting parallel to the 6 ft. width, is 3 tons. Assuming the brick-work to weigh 1 cwt. per cub. ft. determine how the conditions of stability for an unce- 37

mented joint are satisfied at the top of the footings. Compute the maximum intensity of compressive stress.

8. An isosceles triangular roof truss, consisting of two rafters and a horizontal tie, carries a vertical load of 10 tons at its apex: the rafters are inclined at 30° with the horizontal. Required the stress on rafters and tie-bar. On what do the stresses due to the given load depend? 37

MECHANISM AND THE STEAM ENGINE.

Examiner—MR. G. C. MACONCHY.

Note: (1) *Full marks for this paper (300) can be obtained by answering seven questions correctly.*

(2) *Marks will be given for neat sketching.*

1. A pair of spur-wheels have a sun-and-planet motion, the diameter of the planet-wheel being 8 inches, and of the sun-wheel 20 inches. The link connecting their centres has an angular rotation about the centre of the sun-wheel of 40 revolutions per minute, and the sun-wheel itself has an independent angular velocity, in the same direction, of 16 revolutions per minute. What is the angular velocity of the planet-wheel about its own centre? 43

2. What are the advantages and disadvantages of involute teeth as compared with cycloidal teeth? 43

3. A vertical shaft of 3 inches diameter, sustaining a weight (including its own weight) of 3 tons, revolves in a flat pivot at the rate of 90 revolutions per minute. The co-efficient of friction is .04. What is the horse-power expended in overcoming the friction of the pivot: (1) when the pivot is new, (2) when considerable wear has taken place? 43

4. Show that the resistance to slipping of a belt on a pulley varies with the extent of the circumference of the pulley in contact with the belt. 43

5. Explain clearly, with sketches if necessary, the meaning of the following terms as applied to steam engines: Expansive and non-expansive action; condensing and non-condensing; double-expansion; back-pressure; cushioning; clearance; lap; lead; cut-off; release; priming; single and double-acting. 43

6. Describe, with sketches, the main features of—(1) the Cornish boiler, (2) the locomotive boiler. 43

7. A train weighing 100 tons is proceeding at the rate of 40 miles an hour; the total mean effective steam-pressure on both pistons of the locomotive is 10,000 lbs., the length of stroke 2 feet, and the number of revolutions of the driving-wheels per minute 176. What is the resistance of the train in lbs., per ton? 43

8. Sketch carefully a flange, or face-plate coupling, in section and elevation. 43

9. Give a brief description of the various classes of brakes in general use. 43

QUESTIONS IN DRAWING.

Examiner—MR. J. H. TOOGOOD.*The figures in the margin indicate full marks.*

1. A survey of a tract of country, 14 miles by 10 miles in extent, is required to be plotted so as to fit on to an "imperial-" sized sheet of paper. Note what scale you would adopt. 10
2. Draw the plan and elevation of an equilateral triangle of 2 inches sides, one of them being at right angles to the vertical plane, and one inch above the horizontal plane, and the other inclined at an angle of 30° to the latter. 30
3. Find the shadow in plan and elevation cast by a cube of 2 inches side, parallel with, and 3 inches distant from, the vertical plane, the cube being placed evenly upon a right square prism of one inch side, and three inches height, standing diagonalwise upon the horizontal plane—Light at conventional angle. 40
4. Draw the plan and elevation of a small toll-house for a main road: the structure to consist of a covered gateway 16 feet wide, flanked by a room $15' \times 10'$ on each side, and to be of brickwork, with pent-roofing of small coloured tiles. 60
5. Make a free-hand sketch from memory of an ordinary mortar mill (driven by steam), from a position which will allow of its working being clearly understood. Motive power not to be shown, and sketch to be roughly 4 inches square. 60

Total. ... 200

Special B. L. Examination.

1894.

JURISPRUDENCE.

Examiner—MR. R. MITTRA, LL.B.

The figures in the margin indicate full marks.

1. Define LAW properly so called, and give a brief statement of the analogy between LAW properly so called, and RULES of Positive Morality, i.e., Laws set or imposed by general opinion. 9
 2. What are ABSOLUTE and RELATIVE Duties? 8
How are ABSOLUTE Duties distinguishable by their purposes?
 3. Enumerate the different kinds of SANCTION. 8
Give the various meanings and etymology of the term SANCTION.
 4. Define Public Law and Private Law. 8
What does Private Law consist of? Explain your answer by illustration.
 5. Explain what is meant by "Sovereignty is not capable of limitation by Law." 7
 6. Discuss the statement "A Sovereign body has no rights, and is not subject to duties." 7
 7. Give a short account of the abolition of the Supreme Courts in India, and of the establishment of the High Courts. 10
 8. With what Jurisdiction was the Bengal High Court, when established, vested? 9
 9. What changes were made in the character and constitution of the Legislature established in India by the Act of 1853? 7
 10. Compare the Legislatures established in India by the Acts of 1834 and 1853. 8
 11. Explain how 'Legal Fictions,' 'Equity,' and 'Legislation' are instruments by which Law is brought into harmony with Society. 9
 12. What is the origin of the phrases 'Law of Nations,' 'Law of Nature,' and 'Equity?' Show very briefly how the conceptions which they indicate are related to one another. 10
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LAW RELATING TO PERSONS IN THEIR PUBLIC AND PRIVATE CAPACITIES, &c., &c.

Examiner—MR. R. MITTRA, LL.B.

The figures in the margin indicate full marks.

1. Write a short note on— 7
 - (a) The right of Personal Security ;
 - (b) The right of Personal Liberty.
2. State the extent of, according to Blackstone— 7
 - (a) Husband's power over the wife's person ;
 - (b) Parent's power over their children ;
 - (c) Guardian's power over an infant.
3. A, a person domiciled in British India was born on the 28th of January, 1876. A guardian of his person is appointed by a Court of Justice. Give the date of A's majority. 8
4. A gives a legacy to B, and several legacies to other persons, among the rest, to his son-in-law C, and adds, "but should the within-named C be not living, I do constitute and appoint B my whole and sole executor." C survives A. What is the position of C with reference to this Will of A's ? 10
5. A, with a view to obtain a legacy from B, pays him attention and flatters him, and thereby produces in him a capricious partiality to A. B, in consequence of such attention and flattery, makes his Will, by which he leaves a large legacy to A. Is this bequest valid or void ? Give reasons for your answer. 8
6. A, governed by the Indian Succession Act, bequeathed property to B for his life, and after his death to his eldest son for life, and after the death of the latter to his eldest son. At the time of the testator's death B had no son. What is the nature of the bequest to the eldest son of B ? Give reasons for your answer. 10
7. What is the Rule against Perpetuity ? 8
8. To whom does the Hindu Wills Act apply ? 4
9. Give a short account of the origin and growth of the testamentary power among Hindus, and of its growth in Bengal ? 9
10. What was the position of a Hindu Executor before the Hindu Wills Act, and what is his position now, i.e., since the passing of the Hindu Wills Act and the Probate and Administration Act ? 9
11. Is it legal for a Mohamedan to leave all his property by Will to persons who are strangers ? And supposing any of the provisions contained in the Will to be contrary to law, will this circumstance invalidate the Will *in toto* ? If the illegal provision renders the whole Will illegal, will it acquire validity by having been acted upon and acquiesced in, for the space of two or three years, after the death of the testator, by his heirs ? 10
12. A Mohamedan left a Will attested by his wife, and bequeathed the whole of his estate to the son of his brother. After the testator's death the nephew and the widow continued in joint possession of the estate. On the death of the widow, her brother claimed her share of the estate. Was the will in favour of the nephew a valid instrument, and sufficient to defeat the rights of the widow's heirs ? 10

THE LAW OF PROPERTY, INCLUDING THE LAW RELATING TO LAND TENURES, &c.

Examiner—MR. ST. JOHN STEPHEN, B.A., LL.B.

The figures in the margin indicate full marks.

1. What do you understand by the following Estates ? 8
 - (a) A fee simple conditional.
 - (b) Estate tail male.
 - (c) Tenant in tail after the possibility of issue extinct.
 - (d) Estate by the courtesy of England.
2. In what respects do the following estates resemble and 6
differ from each other ?
 - (a) Estate in Joint Tenancy.
 - (b) Estate in Coparcenary.
3. To what extent are the conveyances and purchases of the 9
following persons valid ?
 - (a) Corporations.
 - (b) Infants.
 - (c) Married women,
4. What is understood by the term "incorporeal heredita- 10
ment ? "

Give some examples of incorporeal hereditaments. In what important particulars does the law of title in incorporeal things differ from that which applies to things corporeal ?
5. In what manner can chattles personal be assigned ? Will 7
the property in a chattel personal pass without delivery of possession ?
6. What are the rights which pass to a "Patnidar" by the 7
Zemindar simply creating a Patni Taluk ? Is it necessary that the lease creating the Patni Taluk should contain a condition for the sale of the Taluk for arrears of rent ?
7. What are the rules laid down in the 4th Section of Regu- 14
lation XI., of 1825, for the determination of all claims and disputes relative to lands gained by alluvion or by dereliction either of a river or the sea ?
8. What is the procedure to be adopted for the recovery of 7
a public demand payable to a public officer other than a Collector ?
9. When a tenure or holding is sold in execution of a decree 8
for arrears due in respect thereof, subject to what interests does a purchaser take ?

What incumbrances has he the power to annul, and what is the procedure he has to adopt in order to annul such incumbrances ?
- 10 What do you understand by the following ?— 9
 - (a) Permanent tenure holder.
 - (b) Raiyat holding at fixed rates.
 - (c) Occupancy raiyat.

On what grounds can the above be ejected. Can they make a contract with their landlord entitling him to eject them for arrears of rent ?

11 What is the definition of an "occupancy tenant" in the N.-W. Provinces Act, 1881? In what cases and on what grounds is a landholder entitled to enhance the rent of his occupancy tenants? 7

12. Who are the persons entitled to claim partition of a joint undivided estate? State shortly the rules applicable to the partition of lands held by the proprietors thereof in common tenancy. 8

THE LAW OF PROPERTY, INCLUDING THE LAWS OF TRANSFER, &c., &c.

Examiner—MR. ST. JOHN STEPHEN, B.A., LL.B.

The figures in the margin indicate full marks.

1. What under the Transfer of Property Act are the rights which the vendor and purchaser of immovable property possess, and to what liabilities are they respectively subject? 10

2. Who are the persons besides the mortgagor who are entitled to redeem, or institute a suit for the redemption of, mortgaged property? 7

3. How are leases of immovable property made, and how are they determined? 7

4. What are the documents of which registration is optional? How far will the presence of such documents in a book or index kept under the Registration Act, and open to inspection, be notice to the public of their execution or contents? 10

5. Can any right or title to an easement be acquired otherwise than under the provisions of Act XV. of 1877? 9

A brought a suit in 1881 for obstructing a right of way for boats through certain channels. He merely proved that he enjoyed the right peaceably and openly from 1858 to 1878: is A entitled to judgment?

6. When there is an absolute dedication by a Hindu of property to religious or charitable purposes, what is the devolution of the trust upon the death or default of the trustee or trustees? 7

7. What is understood by the term sale as used in Mahomedan Law? State the conditions essential to the validity of every contract of sale. 7

8. What are the conditions requisite to constitute a valid Waqf? When can a Muttawallee of Waqf property be removed, and under what circumstances will a sale of Waqf Property be valid? 8

9. State what you understand by the following maxims of Equity, giving illustrations of their application? 8

(a) Equity follows the law.

(b) Equity acts *in personam*.

10. What are the principal characteristics of Charitable Trusts. Are the following trusts charitable? 11

(a) A bequest to four choristers of St. Paul's Cathedral to be selected by the Bishop of Calcutta.

(b) A bequest to Bishop Thoburn "for the Spread of Christianity."

11. What is the distinction between Actual and Constructive fraud? Give two examples of each. 8
12. State in what cases a Court of Equity will, and will not, enforce specific performance of a Partnership Agreement. 8

THE LAW OF CONTRACTS AND TORTS.

Examiner—MR. ST. JOHN STEPHEN, B.A., LL.B.

The figures in the margin indicate full marks.

1. Blackstone defines a contract as "an agreement upon sufficient consideration to do or not to do a particular thing." 7
 Criticise this definition and show in what respects it differs from the one given in the Indian Contract Act, 1872.
2. What is the distinction or difference between the following? 9
- Executed and executory contracts.
 - Express and implied warranty.
 - General and particular lien.
- Give examples of each.
3. State shortly the distinction between a Special Agency and a General Agency, as to the rights and responsibilities, the duties and obligations, of both principals and agents. What is the exact nature of the obligation which a *del credere* agent undertakes? 10
4. Define "Partnership" and "Firm." 9
 What authority does an ordinary commercial partnership confer upon each of the partners so far as third parties are concerned?
5. To what extent and in what manner can a common carrier limit or vary his common law liability. 10
6. In what respects does a Bill of Exchange differ from a Promissory Note? 9
 State the peculiar legal properties or incidents which they possess, as compared with other contracts or instruments of contract.
7. Sir Frederick Pollock in his work states that there are three main divisions of the law of torts. 12
 Give his threefold division and point out the distinctive characters of each with reference to the nature of the wrongful act or omission.
8. To what extent is a master liable for the wrongs committed by his servants or agents? 10
 How is the liability affected when the person injured is himself a servant of the same master.
9. Mention the conditions which, if present, exclude liability for words apparently defamatory. 8
10. For and against what persons will a Court of Equity not grant specific performance of a contract? 8
11. State shortly the powers conferred upon the Courts by the Specific Relief Act, 1877, as to the granting of perpetual injunctions. 8

THE LAW OF CRIMES AND CRIMINAL PROCEDURE.

Examiner—MR. R. MITTRA, LL.B.

The figures in the margin indicate full marks.

1. What do the words PUBLIC SERVANT denote? 10
What is Wrongful Gain, and Wrongful Loss? And when is a person said to Gain wrongfully or Lose wrongfully?
2. A, in self defence, was committing an act that appeared to B to be murder. B, in the exercise,—to the best of his judgment exerted in good faith,—of the power which the law gives to all persons of apprehending murderers in the fact, seized A and took him to the nearest Police Station. The journey took six hours, and during the whole of that time, A was in the custody of B. Was B guilty of any offence? If so, what? State reasons for your answer. 8
3. A, intending to take dishonestly certain movable property out of B's possession, without his consent, induces C to believe that the property belongs to A, and instigates C to take the property out of B's possession. C, believing A's statement, takes the property out of B's possession, and makes it over to A, who remunerates C for his trouble. Have A and C committed any offence? If so, what? Give reasons for your answer. 6
4. When is an assembly of five or more persons designated an Unlawful Assembly? 4
5. When is a person said to make a false document? 8
What is a TRADE MARK; a PROPERTY MARK; and when is a person said to use a FALSE Trade Mark?
6. A wrote to the Currency Office at Calcutta enclosing the halves of two Currency notes falsely stating that the other halves were lost, and enquiring what steps should be taken for the recovery of the value of the notes. The Currency Office was aware that the amount of the notes had already been paid to the rightful owner of the other halves, and did not, under any circumstances, intend to pay A. The office sent, however, to A the usual form of claim to be filled up. A filled it up, signed it, and sent it in. 14
Did A commit any offence? If so, what—
1stly. When he wrote the letter enclosing the half-notes;
2ndly. When he sent in the form of claim filled up and signed?
State reasons for your answer.
7. What is meant by Judicial Proceeding; Complaint; Offence; Warrant Case; Summons Case? 6
8. When is a person BOUND to assist a Magistrate or a Police Officer: and when MAY a person aid an individual other than a Police Officer? 4
9. When may a Police Officer arrest without a warrant and without an order from a Magistrate? When, and under what circumstances, may a Police Officer break open any door or window of a house, or enter a *zenana*? 6

10. Where may the following offences be enquired into or tried? 4

1. Criminal Misappropriation; 2. Criminal Breach of Trust; 3. Theft.

(c) A steals a buffalo in the District of Burdwan, and gets it conveyed by his agent through the Districts of Hugly and Howrah into Calcutta. A is arrested in the District of Midnapore. Where may A be tried for the theft? Give reasons for your answer. 7

(d) A and B started on a journey from Bombay to Howrah by rail. It is alleged, at some place between Bombay and Allahabad, A criminally intimidated B. A and B broke journey at Allahabad, and, after a day or two, came down to Howrah by different trains. A has charged B with criminal intimidation before the Magistrate at Howrah. 7

Has that Court jurisdiction to try that case? Give reasons for your answer.

11. What is the procedure in the trial of Warrant Cases by Magistrates? 8

12. State the procedure to be followed when any offence affecting the administration of justice is committed before, or brought to the notice of, any Civil, Criminal, or Revenue Court. 8

CIVIL PROCEDURE, EVIDENCE, AND LIMITATION.

Examiner—MR. ST. JOHN STEPHEN, B.A., LL.B.

The figures in the margin indicate full marks.

1. In what courts must the following suits be instituted? 8

(a) Suit for the partition of immovable property.

(b) Suit for the recovery of money due on a Bill of Exchange drawn at Karachi and accepted in Calcutta.

(c) Suit on a Contract made outside British India, but performance of the Contract to be completed at a place in British India.

(d) Suit on a Bond executed outside British India, but all instalments of money due under it to be paid at Calcutta or Delhi.

2. What are the rules prescribed by the Civil Procedure Code for the framing of Plaints and Written Statements? By whom, and in what manner, are these documents to be signed and verified? 12

3. Under what circumstances will a court which passed a decree send it for execution to another court? What are the powers of the latter court in executing such decree? 10

4. What portions of a judgment debtor's property are not liable to attachment or sale in execution of a decree of the Civil Courts? 11

5. When may the High Court call for the record of any case in which no appeal lies to it? 9

6. What is meant by "a relevant fact"? 14

Assuming the following facts to be relevant, what is the proper mode of proving them?

(a) That the defendant is an infant.

(b) That the plaintiff is Magistrate of the 24-Per-gunnahs.

(c) That a letter produced is in the hand-writing of the defendant.

(d) That X verbally gave the defendant notice of a fact.

Can any, and which of these facts, be legitimately proved in more ways than one?

7. In what cases are statements made by deceased persons admissible in evidence? 9

8. In what ways may the credit of an adversary's witness be impeached? 8

9. What is the effect of limitation not being set up as a defence in a suit? 10

Does the Indian Limitation Act, 1877, bar the right as well as the remedy to property?

10. What acts on the part of a debtor will entitle his creditor to a new period of limitation? Will such acts bind the partners or co-executors of the debtor? 9

HINDU AND MAHOMMEDAN LAW.

Examiner—MR. R. MITRA, LL.B.

The figures in the margin indicate full marks.

1. Who may adopt under the Hindu Law? 12

A, had two sons, B and C. B was born blind, and not having any issue adopted D, and died. After that A died intestate, leaving property, and leaving him surviving, C his son and D his grandson by adoption. What are the rights of C and D with reference to the estate of A? Give reasons for your answer.

2. What are the powers of a father over the family estate as well as over his self-acquired property, movable and immovable:—(1) Under the Mitakshara Law; (2) under the Bengal school of Hindu Law?

A, a Mitakshara father, during the minority of his sons, gave a Mourasi Lease of a small portion of ancestral land to the family Dewan, as reward for faithful services. On A's death the estate went to the Court of Wards, as the sons were minors. What was the effect of that Lease? Who was bound by it? Was the Court of Wards bound by it? Give reasons. 12

3. A, governed by the Indian Succession Act, died, leaving a widow, a son, and a daughter, and a will to the following effect—

"I appoint B as my Executor. My estate consists of Government Securities of the value of Rs. 50,000, and I have no 12

debts. I give and bequeath securities for Rs. 1,000 to my son, and securities for the like amount to my daughter." Dated, &c.

- (a) Did A die testate or intestate ?
- (b) If he died intestate, then to what extent ?
- (c) How will the securities for Rs. 50,000 be distributed or disposed of ?

Give reasons for your answer.

4. Who are excluded from inheritance according to the Mitakshara ? 4

5. Is there any distinction between Real, Personal, Ancestral and Self-acquired property in the Mohamedan Law of inheritance ? 8

A, a Mohamedan, on his death-bed, divorced his wife B, and died after 15 days, leaving two sons and a daughter only. Has B any right to A's estate, if so, what is she entitled to ? Give reasons.

6. A marriage contract was entered into, in the absence of the paternal guardian, by the maternal guardian of a minor Mohamedan girl. What are the rights of the girl, on attaining maturity, with regard to that contract ? 8

7. What are the different *Impediments* to succession according to the Mohamedan Law ? 5

8. What are the Duties enjoined to be performed by the Magistrate with reference to the property of a deceased person ? In other words, in what order ought the whole of the property of a deceased Mohamedan to be applied ? 6

9. Who, under the Hindu Law, are *entitled* to Maintenance, and who are *liable* to maintain those persons ? 7

10. What are the rights of a Hindu widow with regard to her residence in the Family-house ? 11

A person died leaving a son and a widow. The son as soon as he came of age sold the Family-house for valuable consideration. Can the purchaser, who had no notice of the widow's claim, eject the widow ? Give reasons for the answer.

11. Upon what principle, according to Hindu Law, does one person succeed to another ? 6

12. Show how, originally, according to Hindu Law, women were absolutely without independent rights ; and briefly trace the growth of their right to property. 9

B. L. Examination.

1894.

JURISPRUDENCE, &c.

Examiner—BABU UPENDRANATH MITRA, M.A., B.L.*The figures in the margin indicate full marks.*

1. Explain the position that sovereign power is incapable of legal limitation. Is a pledge given by a Sovereign never to enhance the amount of revenue payable by a class of his subjects binding on his successors? 12
2. What, according to writers on International Law, is a "half sovereign state"? May Cooch Behar and Baroda be styled "half sovereign states"? What observation does Austin make on the epithet "half sovereign"? 11
3. What are absolute duties? 8
Give an instance of each of the four kinds of absolute duties.
4. Distinguish forbearance from omission, negligence from heedlessness, and heedlessness from rashness. 9
5. Give an example of each of the three varieties of intention mentioned by Austin. 10
A commits an act with the knowledge that he is likely to cause thereby the death of his friend B. Can it be said that A commits the act with the intention of causing B's death?
6. What, according to Savigny and Markby, are the two elements in the legal conception of possession? 12
Is there anything fictitious, symbolical, or constructive in our conception of the possession of goods bought, when the seller hands over to the buyer the keys of the warehouse in which they are stored?
7. What are the conditions necessary for representative possession? Shew that a master's possession through his servant, as well as an infant's possession through his guardian, is real (legal) possession. 8
8. Explain and illustrate the following proposition: The agencies by which Law is brought into harmony with Society are: (1) Legal Fictions, (2) Equity, and (3) Legislation. 10
9. Illustrate by at least two examples Sir Henry Maine's position that ancient legal conceptions and ancient terms are subjected to a process of gradual specialisation.
10. Briefly describe the double system of judicial administration which prevailed in British India before July, 1862. What steps towards a uniform administration of Civil Justice were taken by the English and the Indian Legislatures in 1813, 1836 and 1861? 12

LAW RELATING TO PERSONS IN THEIR PUBLIC AND PRIVATE CAPACITIES INCLUDING THE LAW OF TESTAMENTARY SUCCESSION.

Examiner—BABU UPENDRANATH MITRA, M.A., B.L.

The figures in the margin indicate full marks.

1. Explain the following terms :— 10
Local allegiance,
Natural allegiance,
Domicil of origin,
and
New domicil.

Is a denizen, or a natural born subject of the Queen of England necessarily domiciled in England ?

2. When may a master dismiss a servant without any notice ? May a servant whose wages are payable monthly recover his wages for any broken part of the month in which he is so dismissed ? 9

3. How does a decree for a divorce differ from a decree for a judicial separation, and from a decree of nullity of marriage ? 10

4. What is a bastardy or affiliation order ? Can any Civil or Criminal Court in British India make any such order in any case ? 8

5. In what cases does an infant become a "Ward of the Court" according to English Law ? 9

Who are "Wards of Court," and who is the Court of Wards under Act IX (B. C.) of 1879 ?

May an infant not possessed of property be made a Ward of Court ?

Can a Ward of Court adopt a son or marry without permission ?

6. Can a right to the property of (1) a Hindu, (2) a Christian, and (3) a Mahomedan dying intestate be established in any Court of Justice unless letters of administration have first been granted by a Court of competent jurisdiction under the Indian Succession Act or the Probate and Administration Act ? 9

7. A gentleman owns several houses in the towns of Poonah, Bombay, Patna and Calcutta. What formalities, if any, must be observed, in order that he may dispose of the houses or any of them by will, (1) if he is a Hindu, and (2) if he is a Mahomedan ? 10

8. Under what conditions and to what extent is a bequest (1) to one of several heirs, or (2) to a stranger, valid under the Mahomedan Law ? 8

9. In what respects does a succession certificate under Act VII of 1889 differ from letters of administration under Act V of 1881 ? 9

May the High Court in the exercise of its original jurisdiction grant a certificate under Act VII of 1889, or appoint a guardian under Act VIII of 1890.

10. A executed a bond in favour of B at 11 p. m. of the 31st December 1887, another bond in favour of C about two hours

after the execution of the first, and a third bond in favour of D at 9 P. M. of the 1st of January, 1888. Which of these bonds is binding on A, supposing he was born at 10 P. M. on the 1st of January, 1870, and assuming that he attained his majority when he completed his age of 18 years?

11. Can a Hindu or Mahomedan convert to Brahmoism marry his grandfather's brother's son's daughter under Act III of 1872? 12

Mention the four conditions a contravention of any of which renders a marriage under Act III of 1872, liable to be declared void.

Can a woman married under Act III of 1872, obtain a decree for divorce on the ground of her husband's adultery?

THE LAW OF PROPERTY, INCLUDING THE LAW RELATING TO LAND TENURES, &c.

Examiner—BABU BHABANICHARAN DATTA, B.L.

The figures in the margin indicate full marks.

1. Explain the difference between—
 - (a) Estates in Fee Simple and Estates in Fee Tail. 3
 - (b) Estates in General Tail and Estates in Special Tail. 3
 - (c) Estates at Will and Estates by Sufferance. 3
 - (d) Executory Trust and Executed Trust. 3

Give illustrations of each.
2. (a) What is "Merger?" Is there any estate which, from its nature, cannot merge under the English law? 3
- (b) Has the Bengal Tenancy Act made any, and what, provision for the merger of any interest in land? 4
3. (a) Define Incorporeal hereditaments. 1
- (b) Explain the different kinds of "Rights of Common." 8
4. What qualified or special property may a man have in animals, *ferre naturæ*; and how long does such property last? 14
5. (a) What was the object of the Permanent Settlement? 2
- (b) With whom was that settlement made? 1
- (c) How were lands held in distinct shares by different persons settled? 2
6. By the provisions of Regulation XIX of 1793 what interest was the *em-lakherajdar* allowed to retain in the resumed lands; and who acquired the right to collect the revenue of those lands? 11
7. What leases and incumbrances, created by a defaulting *putnidar*, are binding on an auction purchaser of the *putni*, under Regulation VIII of 1819? 5
8. What alluvial formations belong to Government in absolute proprietary right? 4
9. (a) In what lands is a tenant incapable of acquiring a right of occupancy under Act XII of 1881? 4
- (b) A cultivating lease is granted to a tenant from 15th January, 1885 to 31st March, 1894, and he is allowed to hold

over. When will he acquire a right of occupancy in the land held by him—

- | | |
|---|----|
| (1) According to the provisions of Act XII of 1881 ? | 3 |
| (2) According to the provisions of Act VIII of 1885 ? | 3 |
| 10. When does a settled ryot acquire a right of occupancy under Act VIII of 1885 :— | |
| (a) In new alluvial formations ? | 2 |
| (b) In waste lands ? | 2 |
| (c) In lands held under the custom of <i>Utbandi</i> ? | 2 |
| (d) In cultivated lands relinquished by other tenants ? | 2 |
| 11. How are the following terms defined in the Bengal Tenancy Act :— “ Incumbrance,” and “ Registered and Notified Incumbrance ? ” | 4 |
| 12. When, and under what circumstances, would a fractional shareholder of an Estate under partition be entitled to hold any rent-paying land of that Estate as a Rent-free Tenure ? | 11 |

THE LAW OF PROPERTY, INCLUDING THE LAW OF TRANSFER, &c., &c.

Examiner—MR. B. CHAKRAVARTI, M.A.

The figures in the margin indicate full marks.

N. B.—Candidates are requested to give their reasons for their answers in all cases, with any authorities that they may remember.

1. Enumerate the cases in which equitable jurisdiction arose in consequence of the inadequacy of the remedy at law ; distinguishing the cases in which the courts of law would not give adequate relief in reference to the grounds of action, from those in which the form of the remedy was inadequate. 10

2. “ Where equities are equal, the first in time shall prevail.” Discuss this proposition giving illustrations. 6

A offers to sell his house in Calcutta to B for Rs. 5,000, and executes an agreement on the 30th of August, 1893, on paper properly stamped for an agreement by which he agrees to convey the house to B in three months and lets him into possession. The agreement is tendered for registration on the 15th of September, 1893, by B. But on the 10th September, 1893, A executes another agreement on duly stamped paper by which he agrees to sell the same house to C for Rs. 6,000, C has no notice of the prior agreement. Both agreements are subsequently registered, and C brings a suit for possession against B, having paid to A the whole of Rs. 6,000. Is C entitled to any relief ? 10

3. Two persons who are relatively so circumstanced that B necessarily reposes confidence in A, enter into a contract whereunder A takes a benefit. Can A, and if so, under what circumstances, hold to such benefit ? 8

4. Give two examples of— 6

- (a) an express trust ;
- (b) an implied trust ;
- and (c) a resulting trust.

5. "The law of limitation does not extinguish the right, but merely bars the remedy." How far does the principle hold good in Indian Law? Explain the difference between extinguishing the right and barring the remedy. 10
6. When is a person said to have a charge on immovable property? How do you distinguish between a charge and a mortgage? Give examples shewing the difference between them. 8
7. Explain the doctrine of *lis pendens*. Is there any difference as to the application of the principle between a voluntary sale and a sale in execution of a decree? 10
8. What are the chief elements of a *wakf* or endowment? What is its legal effect? Can an appropriation, and if so, when, which is in the nature of a settlement of property on the donor himself and his descendants, be treated as legitimate? 8
9. Enumerate the different classes of endowment under the Hindu Law, regard being had to the nature of the control of the donor, or his successor, over the property endowed; and discuss the incidents of each class of such endowment enumerated. 10
10. Discuss briefly the question of the devolution of trust in cases of Hindu endowment, giving illustrations. 8
11. What remedy is there for compelling registration where a registrar refuses to register a document? What statements would you make in your claim for relief on such refusal? 6

THE LAW OF CONTRACTS AND TORTS.

Examiner—MR. B. CHAKRAVARTI, M.A.

The figures in the margin indicate full marks.

N. B.—Candidates are requested to give their reasons for their answers in all cases, with any authorities that they may remember.

1. How does Sir Frederick Pollock define 'Tort'? Discuss shortly the definition given by him; and give a definition of it in your own words. 3
 2. Enumerate the general exceptions to liability for civil wrongs, and write short explanatory notes on each of them. 2
 3. Distinguish between Private and Public Nuisance. 3
- A, a contractor, employed by the Corporation of Calcutta to execute certain repairs during the rains to College Street, has a trench made in the middle of the street which is necessary for such repairs, and which is properly fenced in and lighted at night. But a strong breeze with a heavy shower of rain, usual at such time of the year, blows out the lamps, one night, and Mr. Jones, a stranger to College Street, in driving along it in his own carriage collides against the fence and breaks it. Thereupon his carriage and horse are thrown into the trench and are very much damaged, and he himself is injured. Is Mr. Jones entitled to any damages? If so, against whom, and what is the measure of such damages? 8

4. What distinction is there in English Law between a penalty and liquidated damages? What is the rule laid down by the Contract Act on the subject? To what extent has recent interpretation of the provisions of the Contract Act by the Indian Courts affected such rule, and in what direction? 10

5. "An offer must be unequivocally accepted before any contract can be formed." Comment on this proposition, giving illustrations. 3

A, offers to sell a house to B for Rs. 5,000 on a Monday, the offer to be open till 3 P. M. on the following Thursday. But on Wednesday, A sells the house to C for Rs. 6,000, and on the following day before 3 P. M., upon B conveying his acceptance of A's offer, A tells him, "You are too late; I have already sold it." Has B any remedy against A? 5

6. Distinguish between cases where a payment made by one on behalf of another is voluntary, and cases where such payment affords ground for compensation. 2

(a) A trespasses upon and takes forcible possession of a zemindary belonging to B, and while in possession, pays Rs. 5,000 for government revenue, due in respect of the Zemindary. B subsequently sues A and obtains back possession of his Zemindary. A thereupon sues B for the recovery of the sum of Rs. 5,000 so paid by him. Is A entitled to any relief? Would it make any difference if A had obtained possession of the Zemindary as purchaser in an execution sale under a decree which is subsequently set aside? 4

(b) A, a wine merchant, sends B, a regular customer, a case of champagne without any previous orders for it. B keeps the case and uses the champagne, but afterwards refuses to pay for it on the ground that he had never asked for it. Is A entitled to any relief; and if so, to what relief? 3

(c) A offers to sell a horse for Rs. 250 to B, and sends it to him for trial. B only uses it for the purposes of the trial and keeps it for a week, such time being necessary for a proper trial. After the expiration of the week B sends back the horse not being satisfied with the trial. A refuses to take it back. What would you advise B to do? 3

7. What do you understand by the expression, "The lien of an unpaid Vendor?" A sells to B a quantity of sugar in A's warehouse. It is agreed that three months' credit shall be given. B allows the sugar to remain in A's warehouse and fails in his business before the expiry of the three months. The Official Assignee thereupon takes possession of B's estate and asks A to deliver the sugar to him. What would you advise A to do? 1 3

8. What is a Mandatory Injunction? Under what circumstances would a court grant it? 2

A and B are neighbours. A's house is a small two-storeyed building, of the value of Rs. 5,000, having four windows in its west wall on the first floor which are ancient lights. B's house is a large one-storeyed building, and he commences to build a second storey to it at a great expense, which when completed will necessarily obstruct A's ancient lights. Thereupon A verbally complains to B against the obstruction apprehended, 8

but takes no steps to prevent the construction of the second storey, and B completes his building in a year, having spent Rs. 50,000 on the construction. Six months after the completion of the second storey, A files a suit for injunction for the removal of the obstruction and for damages against B. The obstruction cannot be removed without pulling down the whole of the second storey. To what relief is A entitled?

9. What is the position, speaking generally, of a man who claims some property under a deed, which is— 6

- (a) forged;
- (b) executed under false representation as to its contents;
- (c) valid in itself, but afterwards fraudulently destroyed;
- (d) fraudulently obtained?

10. When is mistake a ground of defence in actions for specific performance? 7

11. A was a customer of B and C, who were partners, trading as "X & Co." B retires and D is taken into partnership. A, has no notice of the change, and supplies goods to "X & Co." C dies. What remedies has A for the price of the goods? 8

THE LAW OF CRIMES AND CRIMINAL PROCEDURE.

Examiner—MR. R. MITTER, LL.B.

The figures in the margin indicate full marks.

1. When does the right of private defence of the body extend to causing death? 5

The servants of an Indigo Factory, who had the right under a contract to sow the land of A with Indigo, went out in a body, armed, to assert their right with reference to that land, which, on the day previous had been sown with corn by A. On the Factory servants attempting to re-sow the land, A and his party opposed, and in the fight one of A's party was killed and a Factory servant severely wounded. There was a Police Station within easy distance from the place where the fight took place. Both parties are under trial now. Can the right of Private Defence of Property be pleaded by any party? Give reasons. 11

2. A instigated B and C to break into an inhabited house at midnight for the purpose of robbery and provided them with arms for that purpose. B and C broke into the house, and being resisted by X, the owner of the house, they killed him. What offence was committed by A? Give reasons very fully for the answer.

3. A summons from a Criminal Court and one from a Civil Court were tendered by the serving peons to A, the accused in one, and defendant, in the other, and he was asked to receive, and give receipt for the same. A refused to comply with the request. Did A commit any offence under the Penal Code? If so, what? Give reasons for your answer.

4. A, knowing the general character of B's handwriting, stated on oath as a witness, that he believed a certain signature to be in the handwriting of B. It was proved afterwards that particular signature was not genuine. Did A commit any offence by his statement on oath? If so, what? Give reasons. 8
5. What is the difference between Criminal Misappropriation, Criminal Breach of Trust, and Theft? 6
 - (a) B and C, creditors of A, failing to realise their money from him, went and complained to A's Zemindar X. Whereupon X seized certain horses of A, sold them, and out of the sale proceeds satisfied the claims of B and C, and used the balance in satisfaction of rent due to him by A. A has instituted criminal proceedings against B, C, and X. What offence, if any, has been committed by them or either of them? Give reasons. 11
6. When is a person said to Defame another? 4
 - (a) A, in good faith, said of a book published by B, an author of note, that "B's book is foolish; B must be a weak man; B's book is indecent, and B must be a man of impure mind." Did A thereby commit any offence? Give reasons. 8
7. What are the provisions to compel the production of Documents and other movable property, and, for the discovery of persons wrongfully confined? 7
8. What course, before a Magistrate may a person adopt or follow to have a Conditional Order for removal of Public Nuisance set aside? 5
9. State the Procedure to be followed in Inquiries before Magistrates of cases triable by the Court of Session or the High Court. 7
10. When and under what circumstances may the evidence taken in the absence of an accused person be used against him? 5
11. What are the powers of a High Court to transfer Criminal Cases, or try them itself? 5
12. Under what circumstances shall a finding or sentence of a Criminal Court be deemed invalid— 5
 - (a) Where there has been an omission to prepare a charge? 5
 - (b) When the Trial, Inquiry or Proceeding took place in a wrong Sessions Division, District, Sub-Division or other local area? 5

CIVIL PROCEDURE, EVIDENCE AND LIMITATION.

Examiner—MR. R. MITTER, LL.B.

The figures in the margin indicate full marks.

1. State fully—
 - (a) How a suit under the Civil Procedure Code should be framed. 2
 - (b) When and under what circumstances may a Plaintiff relinquish a portion of his claim, or omit to sue for one of several remedies. 2

- (c) All the particulars to be stated in a Plaint. 3
2. A, a trader, owed Rs. 5,000 to B on a Promissory Note. 3
On his death his executor C took out probate of A's will and advertised for the sale of A's business. B bought the business from C for Rs. 10,000. C, as vendor, has sued B for the purchase money. B is claiming to have the amount due on the Promissory Note deducted from the purchase money. Is B entitled to do so? Give reasons.
- (b) In a suit for Rs. 2,000 claimed by the Plaintiff, a carrier, on account of the carriage of certain consignment of Tea, the Defendant pleaded that a certain portion of the Tea was damaged in course of transit and he assessed his loss at Rs. 1,000 and claimed a set-off. Can the set-off be allowed? Give reasons. 3
3. (a) When and under what circumstances does the doctrine of *Res Judicata* apply to a Suit or Issue? 6
- (b) What questions may be decided by the Court executing a decree? 4
- (c) B, a Hindn widow, mortgaged certain properties to A and then surrendered them to C, the next reversioner. A brought a suit on his mortgage against B and C. The Court gave a personal decree against B only, and dismissed the suit against C. A appealed to the Privy Council and during the pendency of the appeal B died and C was brought on the record as B's representative. The Privy Council confirmed the previous decision. A, in execution of his decree, attached the properties mentioned in the mortgage. C objected to such attachment. Does it come within the scope of the jurisdiction of the Court executing the decree to determine the rights of C with regard to those properties? Give reasons for the answer. 8
4. When may the High Court call for the record of cases not appealable to it; and when, and under what circumstances, may a Subordinate Court make a Reference to the High Court? 5
5. Define:—
Evidence; Judicial Evidence; Original and Unoriginal Evidence; and state the different forms into which Unoriginal Evidence is divided. 6
6. Give a brief history of the rise and progress of the Law of Evidence in England. 8
7. State as fully as you can the cases in which statement of Relevant facts by a person who is dead or cannot be found is relevant. 9
8. When may Secondary Evidence of the contents of documents be given? 9
9. What is the Rule of Limitation with regard to persons labouring under one or double or successive disabilities? 4
- (a) A attained majority 8 years after his right to sue for a legacy had accrued. Within what time must A bring his suit for the legacy? 5
- (b) A attained majority 11 years after his right to sue for possession of immovable property had accrued and immediately thereafter became insane. A became sane 12 years after attaining majority. Does the law allow any time to A to bring his suit? If so, what time? 5

N. B.—The ordinary period of Limitation for both the suits is 12 years.

Give reasons for the answer.

10. Several persons have incurred debts to a firm consisting of three members A, B and C. A is a minor, B is insane. Does time run against A, B and C, i.e., against the firm? Give reasons. 4

11. A died 8 years after the right to sue to recover possession of a plot of land had accrued to him, leaving a son one year old. State— 6

(a) Within what time should the suit be brought;

(b) If limitation ceased to run in this case at any time.

Give reasons.

12. State fully—

(a) The effect of death before right to sue accrues;

(b) The effect of Fraud on Limitation.

HINDU AND MAHOMEDAN LAW.

Examiner—BABU BHABANICHARAN DATTA, B.L.

The figures in the margin indicate full marks.

1. Explain fully the nature of the estate taken under the Hindu Law by a widow in the estate of her deceased husband, when the husband dies intestate. 12

2. A man dies intestate leaving two sons, three daughters, one widow, and one grandson and one granddaughter by a pre-deceased son. Who would succeed to the estate, and in what shares :—

(a) Under the Hindu Law ? 3

(b) Under the Mahomedan Law ? 6

(c) Under the Indian Succession Act ? 7

3. In British India, on what grounds is an heir now excluded from inheritance :—

(a) According to the Hindu Law ? 6

(b) According to the Mahomedan Law ? 4

4. How does the adoption of a boy affect his position towards his natural family ? 5

5. A, B, C and D, the members of a joint Hindu family, execute an agreement that they and their heirs shall never be able to partition their joint properties. Can such agreement be successfully pleaded as a bar to a suit for partition instituted by— 8

(a) A and B against C and D ?

(b) The vendee of A against B, C, and D ?

(c) The heirs of A against B, C and D ?

(d) The heirs of A and B against the heirs of C and D ?

Give reasons.

6. What are the rights of the creditor of a member of a joint Mitacshara family to sell in execution his debtor's interest in any joint property :—

- (a) During the lifetime of the debtor? 2
 (b) After his death when his coparcener is in possession 3
 of the whole estate by survivorship?
7. According to the Dayabhaga and the Mitacshara, is there 5
 any, and if so, what, difference in the position of sister's sons
 among the heirs?
8. (a) State how in succeeding to *stridhan* under the Ben- 4
 gal School, the positions of the brother and the husband vary
 according to the nature of the *stridhan*.
- (b) Does difference in the nature of *stridhan* make any 6
 and what difference in the succession of sons and daughters?
9. How does disclaimer or rejection by a Mahomedan of his 4
 right of inheritance, affect his heirs?
10. (a) Enumerate the sharers under the Mahomedan Law; 12
 and state the shares of a daughter, widow and husband.
- (b) What share must a father take under any circum- 5
 stances; and when and how does his share in the inheritance
 vary?
11. (a) In what sense have the following expressions been 3
 used in Act X of 1865?—
 "Lineal Consanguinity" and "Collateral Consanguinity."
- (b) Explain fully the rights of the widow under the above 5
 Act in respect of property as to which her husband has died
 intestate.
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Honours in Law Examination.

1894.

JURISPRUDENCE.

Examiner—MR. P. O'KINEALY.

1. "The Law of Nations," says Chancellor Kent, "as understood by the European world and by us, is the offspring of modern times." State shortly the matters and circumstances to which he attributes the formation of modern International Law.

2. State what is meant by (1) involuntary domicile; (2) domicile of choice. How may a domicile of choice be acquired.

3. Explain the several kinds of village community mentioned by Maine.

4. "The primary division of right is the division into sanctioned rights and sanctioning rights. This division depends upon a corresponding division of the titles to which they are annexed." Explain fully and illustrate.

5. Explain the nature of interdicts, and mention some of the principal interdicts and the purposes for which they were granted.

6. Mention and shortly describe the various modes of acquiring rights over things.

7. What are the four stages into which the early history of Criminal Law is divisible, and mention some of the consequences which have thence resulted.

8. What were the principal incidents of the contract of suretyship in the Roman Law?

9. Illustrate, by reference to the development of the Law of testation among the Romans, the special value of the historical method of inquiry in Jurisprudence.

10. What are the advantages of codification. State and answer Hugo's and Savigny's objections to codification.

HINDU LAW.

Examiner — MR. P. O'KINEALY.

1. "Upon a partition between sons of their father's estate, their mother takes a share equal to a son's share." Do you agree with that statement of the Law? If not show in what it is faulty.

2. The sons of a deceased Hindu divide their father's estate between them, giving to their mother the share, to which she was entitled on the partition. One of the sons afterwards dies without issue, leaving only a widow, and subsequently the mother of the sons dies. What becomes of the share she received on the partition? Give the reasons for your answer.

3. A sonless Hindu, governed by the Bengal School of Law, disposes of all his property by his will, and afterwards adopts a son. Has the adoption of the son any effect on the previous disposition of the property by the will? Give the reasons for your answer.

4. State the leading distinctions between the Bengal School of Hindu Law and the Mitakshara School.

5. In the case of *Mussumat Naomi Babuasin vs. Modun Mohun*, L R. 13 Ind. App. 1. Lord Hobhouse says: "There is no question that considerable difficulty has been found in giving full effect to each of two principles of the Mitakshara Law, one being that a son takes a present vested interest jointly with his father in ancestral estate, and the other that he is legally bound to pay his father's debts, not incurred for immoral purposes, to the extent of the property taken by him through his father." How far can the sons be precluded from disputing their liability by proceedings taken by or against the father alone?

6. Mr. Mayne says, "Under the Law of Bengal the rights of females stand much higher than they do in the other provinces." Show by examples the truth of this proposition.

7. State accurately the position of an illegitimate son under the different Schools of Hindu Law. Compare his position with that of an illegitimate son under the English Law.

8. "A widow may adopt a son to her husband." State under what circumstances she may do so, according to the rules laid down by the different Schools of Hindu Law on this subject.

9. Discuss this statement of Mr. Mayne's: "There is no such thing as succession properly so called in a joint family."

10. Neither the husband nor the son nor the father can assume the power over a woman's property to take it or bestow it." Do you think this proposition correct? If not, show how it should be limited.

11. Give a short sketch of the case of *Tagore vs. Tagore*, and state the points ultimately decided in that case.

MAHOMEDAN LAW.

Examiner—MR. ROBERT ALLEN, LL.D.

1. Explain and describe the procedure of "Laan" and what are the legal consequences from the procedure by "Imprecation"?

2. What are the essentials of marriage? And describe the various modes of dissolution of the marriage contract?

3. Has the mother any, and if so, what rights as to the custody of children? Explain the law of "Jabr" and how may it be forfeited?

4. State the "Shiah" law as to Inheritance. Does it differ in any, and if so in what respects from the "Sunni" Law?
5. Describe the Status of Legitimacy?
6. Discuss the Law of "Gift" its conditions and legal effects. Explain a gift of "Moosha" and is the gift of a "Moosha" in a right of way lawful? Distinguish between 'Heba' and Sudubah?
7. Define and explain "Wakf". Discuss the case of *Bikani Meah vs. Shuk Lal Poddar*. I. L. Rep. 20 Cal. p. 116.
8. State the conditions and legal effects of Will. Who are not competent to make them? and discuss the revocation of Bequests?

LAW OF TORTS, CONTRACTS AND LAND TENURES.

Examiner—MR. P. O'KINEALY.

1. What are the elements necessary to create a right of action for deceit.
2. In an action for malicious prosecution what is the plaintiff required to prove?
3. "The broad distinction now existing between the rights of the actual cultivators," says Mr. Field, "is solely the creation of Act X of 1859." Explain clearly and illustrate.
4. "As a natural consequence of the different plan pursued in dealing with the North Western Provinces, there is now to be found in these Provinces a much greater diversity of tenures than in Bengal." Explain clearly and illustrate.
5. Give a short account of Todar Mull's settlement, and state what the great object of that settlement appears to have been.
6. "The result seems to be that even if the Zemindars were thought to be absolute proprietors, they are not declared to be so, but the contrary; and that the term *actual proprietors of the soil* does not mean absolute proprietors of the soil as against the ryots; and that consequently, as the Government do not declare any intention of giving up to the Zemindars anything but the right to alter the assessment, there is nothing to show that the terms used are meant to render the Zemindars absolute proprietors as regards the Government, except in the matter of permanency of revenue." Explain fully and illustrate.
7. "It was for a long time not fully settled whether a contract between A and B that one of them should do some thing for the benefit of C did or did not give C a right of action in the contract." What is the present state of the Law on this point.
8. Explain and define the limits of the maxim "*ACTIO PERSONALIS MORITUR CUM PERSONA*."
9. "We have then in the main three sorts of agreements which are unlawful and void, according as the matter or purpose of them is—
A. Contrary to positive law; (Illegal.)
B. Contrary to positive Morality recognized as such by the law. (Immoral.)

C. Contrary to the common weal as tending—

- (a) to the prejudice of the state in external relations;
- (b) to the prejudice of the state in internal relations;
- (c) to improper or excessive interference with the lawful actions of individual citizens."

Illustrate by examples the different classes of unlawful agreements above stated.

10. State the rule with regard to the ratification of Contracts, and explain to what conditions the power of ratification is subject.

Can a Contract entered into by a person on behalf of a Company not yet formed, be ratified by the Company when it comes into existence? State your reasons.

THE LAW RELATING TO MORTGAGES AND TO PURCHASES AND SALES OF IMMOVABLE PROPERTY.

Examiner—MR. ROBERT ALLEN, LL.D.

1. Define "Sale"? How is it made? What rights does the contract for Sale create between the parties? State the rights and liabilities of Buyer and Seller?

2. Discuss the Law as to improvements made by *bonâ-fide* holders under defective titles.

3. Discuss the Law of "accession" to mortgaged property.

4. If two estates X and Y belonging to the same person are first mortgaged to B, then X is mortgaged to C, and Y to D. Can C compel B to marshal in his favour? Discuss the doctrine on the subject.

5. State your views of the Law as to the Lessees right to remove his buildings.

6. What is the proper decree to be made in a Redemption suit?

7. Discuss the rights and liabilities of a mortgagee in possession. Who may redeem a mortgage?

8. State your views as to the legality of a transfer of property conditional that the transfer shall cease to have effect in case a certain specified uncertain event happens or does not happen. Give illustrations.

SUCCESSION ACT, LIMITATION AND PRESCRIPTION.

Examiner—MR. ROBERT ALLEN, LL.D.

SUCCESSION ACT.

1. A bequeaths the residue of his estate to be divided equally among his daughters, with a direction that they are to have the interest only during their lives, and that at their decease the fund shall go to their children. The daughters have no children. How does the fund go? Discuss the Law of succession to bequests with directions as to application or enjoyment.

2. What are the rights of a legatee, who has not received payment or has been compelled to refund, as against a legatee who has received payment in full? Discuss the Law with regard to the refunding of legacies.

3. Explain and illustrate the Law of "Ademption" of legacies.

4. Discuss and illustrate the Law as regards the vesting of legacies.

LIMITATION AND PRESCRIPTION.

5. A right to sue accrues to X during his minority, X dies before attaining his majority leaving Y a minor son. How does Limitation run as regards Y? Discuss the Law as to legal disability.

6. Explain the Law as to acknowledgments. Can an instrument which is required by Sec. 17 of the Registration Act to be registered, be admitted in evidence for the purpose of showing that a fresh period of limitation has been acquired under the Law relating to acknowledgments?

7. State the Law as to the acquisition of ownership by possession with regard to Easements. Illustrate your answer.

8. Discuss the Law as to the effect of death before the accrual of the right to sue.

9. A built a house in the rear of B's house. There was a passage between the houses. Over the passage A built a room connecting the two houses. This room corresponded with B's first floor and had an open terrace on the top of it. The structure by which A connected the two houses was quite independent of B's house, but the structure was built so close to B's wall that the latter served as a side wall to the room. This state of things existed for upwards of 20 years. Discuss A's rights of Easements relative to B's wall.

M. A. Examination.

1894.

ENGLISH I.

*Papers set by—MR. M. J. WHITE, M.A.**Examiner—MR. H. M. PERCIVAL, M.A.**The figures in the margin indicate full marks.*

1. Explain, with reference to the context.—

32

(a) The body of your discourse is sometime guarded with fragments, and the guards are but slightly basted on neither : ere you flout old ends any further, examine your conscience : and so I leave you.

(b) Call me a fool ;
 Trust not my reading nor my observations,
 Which with experimental seal doth warrant
 The tenour of my book ; trust not my age,
 My reverence, calling, nor divinity,
 If this sweet lady lie not guiltless here.

(c) As nearly as I may,
 I'll play the penitent to you : but mine honesty
 Shall not make poor my greatness, nor my power
 Work without it.

(d) The itch of his affection should not then
 Have nick'd his captainship ; at such a point
 When half to half the world opposed, he being
 The meered question.

(e) May these same instruments, which you profane,
 Never sound more ! when drums and trumpets shall
 T' the field prove flatterers, let courts and cities be
 Made all of false-faced soothing !

(f) Therefore, beseech you—
 You that will be less fearful than discreet,
 That love the fundamental part of state
 More than you doubt the change on't ; that prefer
 A noble life before a long, and wish
 To jump a body with a dangerous physis
 That's sure of death without it,—at once pluck out
 The multitudinous tongue ; let them not lick
 The sweet which is their poison,

(g) These kind of knaves I know, which in this plainness
 Harbour more craft and more corrupter ends

Then twenty silly ducking observants
That stretch their duties nicely.

- (h) That nature, which contemns its origin,
Cannot be border'd certain in itself ;
She that herself will sliver and disbranch
From her material sap, perforce must wither
And come to deadly use.

2. Write notes on the words in italics,—

6

- (a) *'tis once, thou lovest,*
And I will fit thee with the remedy.
(b) We will hold it as a dream till it *appear itself*.
(c) Which is hence a *just* seven-night.
(d) An' he had been a dog that *should have howled* thus.
(e) She dying *as it so* must be maintained.
(f) I am your husband, if you *like of* me.

3. In what peculiar sense are the following words used by Shakespeare ? 6

Luxurious, possessed, cheapen, argument, remorse, pregnant, composition, exhibition, addition, cheer, defeat, flaw.

4. (a) Dowden says that the humour of Shakespeare is dramatic. What does this mean ? Illustrate from the plays you have read. 16

(b) In what respect does the Antony of Shakespeare differ from the Antony of Plutarch ? How is the dramatic interest thereby increased ? Shakespeare has borrowed lavishly, in this play, facts and anecdotes from Plutarch. How does this affect the play as a work of art ? Dowden says that the spirit of the play, though superficially it appears voluptuous, is essentially severe. Show that this is the case.

(c) Dowden traces a similarity in ethical tendency and pathos in the representation of the characters of Antony, Macbeth, and Coriolanus. In what does this similarity consist ?

(d) Show how the secondary plot in King Lear heightens the effect of the main plot.

Dowden says, "Each of the principal personages of the play is made to offer an interpretation of the mystery of life." Explain and illustrate.

5. (a) By what means does Marlowe, in his Edward II, awaken our sympathy for the king, notwithstanding his weakness of character ? How does he excite our admiration for the character of Prince Edward, notwithstanding his relations with his father's enemies ? 12

(b) What features in the character of Gaveston are brought out prominently in the play ?

6. Refer to passages in Queen Mary in which Tennyson has brought into view, with true dramatic power, the firmness of character and prudence of the Princess Elizabeth. 12

7. Explain with reference to the context,—

16

- (a) No ; not these,

Dumb children of my father, that will speak
When I and thou and all rebellious lie
Dead bodies without voice.

- (b) Let the dead letter live!
Trace it in fire, that all the louts to whom
Their A B C is darkness, clowns and grooms
May read it!
- (c) Who lights the faggot?
Not the full faith; no, but the lurking doubt.
- (d) No passionate faith—
But—if let be—balance and compromise;
Brave, wary, sane to the heart of her—a Tudor
School'd by the shadow of death—a Boleyn, too,
Glancing across the Tudor—not so well.

ENGLISH II.

Paper set by—MR. M. J. WHITE, M.A.

Examiner—MR. J. MANN, M.A.

The figures in the margin indicate full marks.

1. Write grammatical notes on the following words :— 8
 - (a) Thise merchants *han doon fraught* her shippes newe.
 - (b) *Saueth* my life, and *beth* nought reccheles.
 - (c) Bot forth she *moot*, *wher-so* she wepe or singe.
 - (d) *Hir thoughte* hir cursed herte brast atwo.
 - (e) *As him oughte*
Arrayed for this feste in every wyse.
 - (f) He *stal* him hoom agayn to his ctree.
 - (g) 'Lat be,' quod he, 'it shall not be, *so thee ch!*'
 - (h) And *alderfirst* lo! this was his axinge.
2. Give the etymology of the following words :— 5
Chaffare, almosse, gree, triacle, twinne, refut, dampned,
hanteyn, enluting, ascunuce.
3. Explain with reference to the context :— 24
 - (a) Me list nat of the chaf nor of the stree
Maken so long a tale, as of the corn.
 - (b) Seyde I nat wel? I can nat speke in terme;
But wel I wot, thou dost my herte to erme,
That I almost haue caught a cardiake.
 - (c) These cokos, how they stampe, and stroyne, and
grynde,
And turnen substaunce in-to accident,
To fulfille al thy likerous talent.
 - (d) And of my swinke yet blered is my yū,
Lo! which aantage is to multiplie!
That slyding science hath me maad so bare,
That I have no good, wher that ever I fare.
 - (e) And al the cost, a twenty denel weye,
Is lost also, which we upon it leye.
 - (f) Neuer to thryue were to long a date.
Though ye prolle ay, ye shul it neuer fynde;
Ye been as holde as is Bayard the blynde,
That blundreth forth, and peril casteth noon.

- (g) Another day he wol, peraventure,
Reclayme thee, and bringe thee to lure ;
I mene, he speke wol of smale thinges,
As for to pinchen at thy rekeninges.
- (h) But trusteth well, I am a Southren man,
I can nat geste-rom, ram, ruf—by lettre,
Ne god wot, rym holde I but litel bettre.
4. (a) What does the Second Nun's Tale show with regard to Chaucer's mode of compilation? 12
- (b) What internal evidence is there in the Canon's Yeoman's Tale, that it belongs to the latest period of Chaucer's work? How has he improved upon his plan of the Pilgrim's stories, as laid down in the Prologue? How may the introduction among the Tales of a satire against the Alchemists be accounted for? How did Chaucer regard Alchemy and Astrology?
5. Mention any points of contrast as regards characters, incidents, and style between *Paradise Regained* and *Paradise Lost*. 12
6. Give in outline Milton's description of Athens in *Paradise Regained*, and show how his Puritan spirit is revealed in the discussion about the merits of Greek Literature and Philosophy. 12
7. (a) What is the general drift of the argument in Pope's *Essay on Man*? 12
- (b) What circumstances led Pope to choose a subject so unsuited to his genius?
- (c) Lessing describes the *Essay* as a patchwork of ill-assorted notions. Show the correctness of this criticism.
8. State and illustrate the arguments suggested by the following lines:— 15
- (a) No powers of body or of soul to share,
But what his nature and his state can bear.
- (b) The young disease that must subdue at length
Grows with his growth, and strengthens with his strength.
- (c) The state of Nature was the reign of God.
- (d) Who ask and reason thus, will scarce conceive,
God gives enough, while he has more to give.

ENGLISH III.

Paper set by—MR. M. J. WHITE, M.A.

Examiner—MR. J. MANN, M.A.

The figures in the margin indicate full marks.

1. (a) What has the English Language lost by having borrowed its vocabulary from so many different sources; and, more especially, what have been the losses in the poetic dialect? 16
- (b) What errors do modern writers commit in the use of archaic words? Give an instance of their judicious use, from modern poetry. Why have Spenser's archaisms been censured.

(c) Give examples of words once refined, elegant or solemn, which have become trivial, vulgar, or ludicrous.

(d) Illustrate the modifications which the use and meaning of words undergo from the influence of local conditions by the words *winter*, *year*, *pecuniary*, *cattle*, *corn*, *meat*, *bribe*, *soldier*, *mystery*.

2. (a) Write a history of the Anglo-Saxon endings,—*er*, *stre*,—*ess*,—*ling*, mentioning the causes which have operated to regulate their continued use or discontinuance. 16

(b) Give examples of inflexion being used in English to distinguish between the neuter verb and the causative, and of an inflexion by means of a prefix.

(c) Why are the two leading modes of inflexion in English called *strong* and *weak*? What is the probable origin of these two inflexions?

(d) What advantages have inflected languages over those whose words are invariable?

(e) Mention any causes that put a stop to flexional development, and bring about a simplification of form, and show how these causes operate.

3. (a) How did Chaucer's own experiences in life fit him for describing the manners of his time? 16

(b) In what respect, according to Taine, does Chaucer's fantasy differ from that of Shakespeare?

(c) What is the peculiar excellence in his descriptions of character? The tales, and the incidents correspond to the several characters. Give examples.

(d) Taine says, "He had affinity with the poets of Elizabeth, but affinity merely. He advanced a few steps beyond the threshold of his art, but he paused in the vestibule." What hindered him, according to Taine, from advancing further?

4. (a) How did the classical crudition of Ben Jonson affect his style? 12

(b) What are his defects in the representation of character?

(c) In what respect do his plots excel those of Shakespeare?

(d) Describe his masques, and show how they were suited to the time.

5. (a) Taine says "Shakespeare's master faculty is an impassioned imagination, freed from the fetters of reason and morality. Assuming this, how does he proceed to account for what he considers defects in Shakespeare's plays?" 16

(b) "Every word pronounced by one of his characters enables us to see, besides the idea which it contains and the emotion which prompted it, the aggregate of the qualities and the entire character which produced it." Give a few illustrations from the plays you have read.

(c) "The poetry of Shakespeare naturally finds an outlet in the fantastical. This is the highest grade of unreasoning and creative imagination." Explain what Taine means by 'the fantastical,' and show how it merits the high place here assigned to it.

(d) How does Taine account for the exuberance and exaggeration of metaphor in Shakespeare's plays?

6. (a) Show how Dryden attempted to combine two opposite conceptions of the Drama, and describe the result. 12

(b) Why was his attempt at rhymed tragedy a failure?

(c) What was the true sphere of his genius?

(d) Why were his imitations of Chaucer and Boccaccio failures?

7. (a) What was Wordsworth's idea as to the function of the poet, and what was his theory as to poetic diction? From what point of view did he regard human life and Nature? 12

(b) Show that his frequent choice of trivial subjects was not true art.

(c) Compare Shelley's poetry with Wordsworth's, and show how differently the philosophic spirit was manifested in each.

ENGLISH IV.

Examiner—THE REV. K. S. MACDONALD, M.A., D.D.

The figures in the margin indicate full marks.

1. At what points in the "History of the Rebellion," does Book VI begin and end? How does the author speak of himself in Book VI? Give the substance of his remarks, in proof that a man could have "little motive from interest or ambition, who was not carried by impulsion of conscience and consideration of duty, to engage himself in the quarrel on the king's side." Point out the application of the passage to the author. 8

2. What evidence did the Universities of Oxford and Cambridge give of their loyalty to the king? How was it evoked? What steps did the king personally take to secure the affections of the people and to obtain pecuniary contributions from them? 8

3. Describe the battle of Liskard or Bradock Down. 9

4. Attention is directed to "the unique feeling for verbal tone, for what may be called the musical colour of words, for crumpling cadences, and the reverberation of stationary sounds which is discernible at large throughout" Sir Thomas Brown's *Urn Burial*. Explain, having reference to the text. 8

5. Explain, adding annotations where desirable:—

(a) "The cemeterial cells of ancient Christians and Martyrs were filled with draughts of Scripture stories; not declining the flourishes of cypress, palms and olive, and the mystical figures of peacocks, doves and cocks; but iterately affecting the portraits of Enoch, Lazarus, Jonas, and the vision of Ezekiel, as hopeful draughts, and hinting imagery of the resurrection, which is the life of the grave, and sweetens our habitations in the land of moles and pismires." 9

(b) "Whether the virtuous heathen who lived better than he spake, or erring in the principles of himself, yet lived above philosophers of more specious maxims, lie so deep as he is placed, at least so low as not to rise against Christians, who,

believing or knowing that truth, have lastingly denied it in their practice and conversation — were a query too sad to insist on."

(c) "Afflictions induce callosities; miseries are slippery, or fall like snow upon us, which notwithstanding is no unhappy stupidity."

(d) "Besides these lacrymatories, notable lamps, with vessels of oils, and aromatical liquors, attended noble ossuaries; and some yet retaining a vinosity and spirit in them, which, if any have tasted, they have far exceeded the palates of antiquity."

6. (a) "The greater part of the world has, properly speaking, no history, because the despotism of custom is complete." 9
To what part of the world does Mill specially refer? Discuss its applicability.

(b) "If a person possesses any tolerable amount of common sense and experience, his own mode of laying out his existence is the best, simply because it is his own." Discuss this principle, its limitation, and its stated reason.

(c) "Liberty is essential to genius." Examine this statement in the light of English Literature.

7. State four reasons why "men should be free to act upon their own opinions — to carry these out in their lives without hindrance, either physical or moral, from their fellowmen, so long as it is at their own risk and peril." Show how the last proviso is indispensable. 8

8. How many causes does De Quincey give for the monstrous state of practical morals in Rome during the early Caesars? What are they? 7

9. (a) "*No prince ever killed his own heir.*" Whose words are these? What use did Marcus Aurelius make of them? 8

(b) "*Least said soonest mended* : As to mending, however, poor Numerian was far past it; so a new Caesar is wanted, the old one being cracked, and who better than Dioclesian?" Explain the above. What feature in De Quincey's style does it illustrate?

(c) What mistakes does De Quincey attribute to Gibbon as to the origin of the Decline of the Roman Empire?

10. State the cause of Janet's intemperance, and follow briefly the steps in her recovery — bringing out her character as acted on by that of her husband. 9

11. "George Eliot did for the Midland Counties what Scott did for the Lowlands of Scotland." In what respects did she fall short of Scott, and in what respects did she equal him? 9

12. In the light of what Sir Henry Maine says, discuss the probable effect of popular education on science, and that of the 'trick of generalities' on the "awakening intellect of India." 8

ENGLISH V.

Examiner—THE REV. K. S. MACDONALD, M.A., D.D.

The figures in the margin indicate full marks.

1. What are the four leading theories which have been advanced to explain myths? Which of them is Mr. Sayce's? Discuss any one of them. 10
2. Explain and illustrate 'Dialectic regeneration,' 'Phonetic decay,' 'Vocalic harmony' and 'Sematology.' 9
3. What are the three great causes of the changes which take place in languages? Give two illustrations of the working of each, and explain one of them. 10
4. Name the chief points of grammatical difference between the Northern and the Southern dialects of Early English, and give an example of each difference. 9
5. Give philological notes on the "Demonstrative pronoun of the third person"—he, him (*dat. and acc.*), she, her (*dat. and acc.*), it, and they. 9
6. Define *root, theme, and inflexion*, and illustrate by means of the words *am, bairn, lord, milk, always*. 10
7. Translate into modern English:—
 - (a) "And hīc pæs fægnodon; be'setton pā pæt hūs þe hē inne wunode; woldon hīne ge'niman mid pām þe hē ūt ēode on ærnaemergan, and hīne of'slean. Hwæt pā Samson hīera sierwunga under gent; and ā'rūs on middre nihte tō middes hīs fēondum, and ge'nam pā burg-geatu, and ge'bær on hīs hryge pām postum." 13
 - (b) "Hīe ēodon pā sēcende and simle clipiende, swā swā hīt ge'wunelic is pām þe on wudu gāp oft, 'hwær eart þū nū, gefera?' And him andwyrde pæt hēafod, 'hēr, hēr, hēr;' and swā ge'lōme clipode andswariende him eallum, swā oft swā hīera gēnig clipode, op pæt hīe calle be'cōmon þurh pā clipunge him tō. Pā laȝ so græga wulf þe be'wiste pæt hēafod, and mid hīs twēam fōtum hæfde pæt hēafod be'clypped, grædig and hungrig, and for Gode ne dorste pæs hēafdes on byrgan, ac hēold hīt with dēor." 13
8. Translate into Old English:—
 - (a) He began to fight with the Philistines, and slew many of them and ill-treated them shamefully, although they had authority over his people. Then the Philistines went forth against Samson, and commanded his people to give him up into their power, that they might avenge their humiliation with torture upon him. Then they bound him with two ropes of the bass-tree, and they carried him to their people. Then the Philistines greatly rejoiced. 12
 - (b) When the king was dead, then there was the earl beyond the sea. And not darst no man do other but good for the great awe of him. When he to England came, then he was received with great worship; and to king consecrated in London, on the Sunday before mid-winter day.
9. Write down the present indicative of the verb *healdan* 9

(hold), and indicate what change takes place when the personal pronoun follows immediately after the verb.

10. (a) Decline the adjective *heah* (high), and point out any peculiarity in its declension.

(b) Write down the present indicative of the verb *wesan* 9
(be) in its contracted negative form, *neom*, &c.

ENGLISH VI.

Paper set by—THE REV. K. S. MACDONALD, M.A., D.D.

Examiner—MR. H. M. PERCIVAL, M.A.

Write an Essay under one, and one only, of the following headings.

Full marks 100.

1. The English Essayists and Reviewers of the first half of the nineteenth century.
2. The great historians of the eighteenth century.
3. English literature under the Plantagenet Kings, 1154 to 1485 A. D.

SANSKRIT I.

Examiner—BABU NILMANI MUKERJEE, M.A., B.L.

- I. दोर्लोलोक्षितचन्द्रशेखरधनुर्दण्डावभङ्गोद्गत- 24
दृक्कारध्वनिरार्थबालचरितप्रस्तावनाङ्गिष्ठिमः ।
- (क) प्राक्पर्यल्लकपालसम्पुटमिलद्गङ्गाण्डभाण्डोदर-
धाम्यत् पिण्डितचण्डिमा कथमक्षो नाद्यापि विश्राम्यति ॥
- (ख) चेरम्नदन्तमुसलोक्षितैकभिभि
वक्षो विशाखविश्वव्रणलाञ्छितं मे ।
रोभाक्षकक्षकितमद्भुतवीरलाभात्
सत्यं ब्रवीमि परिरम्भमिवेच्छति त्वाम् ॥
- (ग) भवान् सीतां लोकस्त्रिभुवनगतः प्रीतिमुचितां
कनीयान् पौलस्त्यः पुरममरतां स्नां पुनरयम् ।
किमवान्यत् साक्षात्कृतपरमतत्त्वो मुनिगणः
प्रसादश्रीकौलङ्गुदि मनसि शान्तिं च लभताम् ॥

(a) Render stanza (क) into prose without using compound words.

- (b) Explain the allusion in stanza (७) in Sanskrit.
 (c) Point out the figure of speech in stanza (३) and shew the propriety of पुनः.
 (d) Who are the speakers in the three stanzas above extracted, and what in each is the prevailing sentiment (रस or भाव) as the case may be ?
 (e) Parse रोमाञ्चकचकितं, giving your reasons for so parsing.

- II. अरे को अय्यच्च तुह । वयं दक्षिणत्ता अय्यत्तभासिणो 9
 (क) असकशाटघोलवर्ध्वरप्रभतीनां स्नेच्छजातीनां अनेक-
 देसभासाभिज्जा यथेष्टं मन्वयामो दिट्ठादिट्ठो वा अय्यो
 वा अय्यथा वा किं शब्दविचारः स्त्रीपुंनपुंसकव्याख्या-
 नमप्रस्तुतम् ।
 (ख) अन्दनचन्द्रशौलाद्यो दैवादयस्तुह्यमम् ।
 चन्दनं भो स्मरिष्यामि सिद्धादेशस्तथा यदि ॥
 (ग) उन्नमति नमति गर्जति मेघः करोति तिमिरोधम् ।
 प्रथमत्रैरिव पुरुषः करोति रूपायनेकानि ॥

- (a) Render prakrita passage into Sanskrit, and comment on the light it throws on the condition of the people of the Deccan.
 (b) Explain the allusion in (ख) in Sanskrit.
 (c) Explain fully the simile in (ग).

- III. विदु ।—भो ए दौसदिज्जेव एसा उव्वसी । किन्तु तार 15
 सरिस अनुरागं पेक्खिअ क्खु आशावन्धेण अत्ताणञ्चं धारिदुं ।
 राजा ।—एवमेतत्—
 मद्या इव प्रवाहो विषमशिलासङ्कटस्त्वलितवेगम् ।
 विघ्नितसमागमसुखो मनसि शयस्वनुगुणो भवति ॥
 विदु ।—अथा परिहीयमाणेहिं अङ्गेहिं सोहसि,
 तथा अङ्गरेहिं समागमं वे तेक्खामि ।

- (a) Give the purport of the above extracts in your own words.
 (b) Deduce a few rules of prakrita orthography from the above two passages.

(c) Explain the compound **मनसिग्रह** by quoting the rule of grammar, assigning reasons for this exceptional form in terms of Western philology.

(d) Quote any stanza from one of your text-books parallel to the first passage.

IV.

उल्लङ्घ्यन्मम समञ्जस्ततः प्रतातं

15

कोपस्य नन्दकुलकाननमधूमेतोः ।

सद्यः पराद्वपरिमाद्यविवेककूटः

कः शालभेन विधिना स्तभतां विनाशम् ॥

मोय्योऽसौ स्वामिपुत्रः परिचरयपरो मित्रपुत्रस्तदा

दाता सोऽर्थस्य तुभ्यं स्वमतमनुगतस्त्वन्मम मध्यं ददासि ।

दास्यं सत्कारपूर्वं ननु सचिवपदं तव ते स्वाम्यमव

स्वार्थं कस्मिन् समीक्षा पुनरधितरे स्वामनार्थं करोषि ॥

(a) What is the ordinary meaning of **धमकेतु**? Give its meaning here with your reasons. Can you assign any philological reasons to shew that the same word has more than one signification.

(b) What do you understand by **शालभविधि**? Give your reasons.

(c) Write out the second stanza, substituting the first person expressions for the second and *vice versa*, and explain its meaning, writing a few introductory remarks. (Write your answer in Sanskrit.)

V.

राजपुत्र रमणीयो हेमकूटः चित्रा च चित्ररथराजधानौ

24

बहुकुतुहल । किमुद्वेषविषयः पेशलो गन्धर्वलोकः सरलहृदया

महानुभावा च कादम्बरौ । यदि नातिखेदकरमिव गमनं

कलयसि, नावसीदति वा गुरुप्रयोजनं, अदृष्टविषयकुतूहल

वा चेतः, महचनमनुदध्यते वा भवकतिः सुखदायि वा

अस्त्रचिरदर्शनं, मानयसि वा प्रणयमिमं, अप्रत्याख्यानयोभ्यं

वा जनं मन्यसे, समारूढो वा परिचयलेशः अनुधात्री

वायं जनः, ततो नार्हसि कर्तुं निष्फलां अभ्यर्थनामिसाम्,

(a) Translate the above into English.

(b) Derive **गन्धर्व**; assign some philological reasons for its derivation and mention a few more words similarly derived.

(c) Who were किमुच, and why were they so called ?

VI. देवीभूतप्रतनुसल्लिहा तामतीतस्मिन्सिन्धुः

18

पाकुल्या तटवहतयधंश्रिभिः श्रीरूपैः ।
 सोभायं दे सुभगविरहावस्थया व्यञ्जयन्ती
 काश्च येन त्यजति विधिना स त्वयैवोपपाद्यः ॥
 हिला हलामभिमतरसां रेवतीलोचनाङ्गां
 वन्द्युप्रीत्या समरविमुखो ह्लादहली याः सिधेवे ।
 ह्लाता तासामभिमममपां सौम्य सारस्वतीनाम्
 अन्तःशुद्धस्ममपि भविता वर्षमात्रेण ह्लाताः ॥

(a) Point out the force of देवीभूतप्रतनुसल्लिहा.

(b) Give the several significations of सिन्धु.

(c) Explain fully in Sanskrit all the allusions contained in the second stanza.

SANSKRIT II.

Examiner—BABU KRISHNAKAMAL BHATTACHARYA,
 B.L.

The figures in the margin indicate full marks.

1. अत्राक्षुषादध्ययनमापत्काले विधीयते । 16

अनुब्रव्या च शुश्रूषा यावदध्ययनं गुरोः ॥

(a) Explain the sloka in Sanscrit.

(b) What is meant by आपत्काले, and by अत्राक्षुष here ?

(c) Point out the force of यावत्. Why does Manu employ here such a special term as अनुब्रव्या ?

2. एतान् विगर्हिताचारापाङ्केयान् द्विजाधमान् । 16

द्विजातिप्रवरो विद्वानभयच विवर्जयेत् ॥

What is referred to by उभयत्र here ? Name ten out of the catalogue of persons given by Manu whom he condemns as unworthy of being feasted on the occasion of certain religious rites.

3. Among the अतिथि-s, or self-invited guests visiting the household of a householder, what kind of persons are those 18

that are not entitled to, according to Manu, a hospitable reception? And who have a special title to welcome? Name both.

4. समुत्पत्तिं च मांसस्य बध्नन्त्यो च देहिनाम् । 18
 प्रसमौह्य निवर्तेत सर्वमांसस्य भक्षणम् ॥
 अनुमन्ता विशसिता निहन्ता क्रयविक्रयौ ।
संस्कर्त्ता चोपहर्त्ता च खादकश्चेति घातकाः ॥

Write explanatory comments on the above, dwelling particularly upon the words underlined.

5. Explain the expression बह्मण, as forming a part of the 16
 political functions of a Hindu king; also set forth the nature
 of each गण, in accordance with the exposition given by Manu.

6. In sloka 303, Chapter 9, a king is directed by Manu to 16
 imitate Indra and certain other gods in his conduct towards
 his people; the sloka is—

इन्द्रस्यार्कस्य वायोश्च यमस्य वरुणस्य च ।
 चन्द्रस्याग्नेः पृथिव्याश्च तेजोऽष्टनं ऋषयश्चरेत् ॥

Give detailed explanations in Sanskrit as to how each one
 of these prototypes, recommended for the guidance of a king,
 should be imitated by him.

SANSKRIT III.

Examiner—MAHAMAJOPADHYAY CHANDRAKANTA
 TARKALANKAR.

- १ । इमं मे वरुण शुभो हवमया च ऋद्धय ।
 त्वामवस्यरा च के ॥ १
 विपथो वाजसातये चिनुहि वि ऋधो ऊहि ।
 साधन्तामुग्र नो धियः ॥ २
 हिरण्यगर्भः समवर्त्ततामे
 भूतस्य जातः पतिरेक आसीत् ।
 स दाधार पृथीर्वी द्यामुतेमां
 कस्मै देवाय हविषा विधम ॥ ३

मया सो अन्नमिति वो विषममिति

यः प्राप्तिं यद्दृष्टव्यमुक्तम् ।

असंतवो मां त उप क्षियन्ति

शुधि श्रुत अद्विवं ते वदामि ॥ ४

८ (क) एते मन्त्रा व्याख्यायन्ताम् ।

(ख) तृतीयमन्त्रे कस्यै इत्यस्य कोऽर्थः ? का वा तच्च

८ व्युत्पत्तिः ? अविषेति किंलक्षणमयं अविः ?

४ (ग) चतुर्थमन्त्रे मयेत्यस्य कोऽर्थः ? वदामौत्युपक्रम्य किमुक्तम् ?

४ (घ) अन्नमिति धियः इति च कस्मिन्नर्थे प्रपुक्तम् ?

लोके वा कस्मिन्नर्थे प्रयुज्यते ?

९ (ङ) सो अन्नमित्यत्र कथं न सन्धिः ?

(च) शुधी अस्या दाधार चिनुद्धि साधेतां इत्येतानि पदानि

१० वैदिकप्रक्रियास्त्वोक्तेष्वपूर्वकं साधनीयानि ।

५ १ । सुदासस्तच्छ्रवणां च कौटुशौ कथा श्रीमतां पठनीय-
अष्टम्वेदांश्च उपलभ्यते ?

२ । पुरमेकादशद्वारमजस्यावक्रचेतसः ।

अनुष्ठाय न शोचति विमुक्तश्च विमुच्यते ॥

एतद्वैतत् ॥

४ (क) कोऽस्यार्थः ? किमनेनोक्तम् ?

(ख) किमिदं पुरं ? कान्येकादश द्वाराणि ? कोऽसाववक्रचेताः ?

• किमनुष्ठानं ? कः शोकः ? का वा मुक्तिः ? यदि विमुक्तः,
कथं विमुच्यते ?

४ । अन्यत्र धर्मादित्यादिना शृष्टृत्वात्मानोऽशेषविशेषरहित
स्थालम्बनत्वेन प्रतीकत्वेन चोद्गारात्, दिष्टः । अपरस्य च
ब्रह्मणोमन्दमध्यमप्रतिपत्तृन् प्रति । अथेदानीं तस्यो-
द्गारात्स्थानस्यात्मानः साक्षात् स्वरूपनिर्दिधारयिष्येद्-
मुच्यते । इति भाष्यम् ।

- ६ (क) कौस्तुभः ? किं नामाख्यानं किं वा प्रतीकम् ?
 ९ (ख) कुत्र निर्दिष्टः ?
 ९ (ग) किमपरं ब्रह्म ? किं वा तस्य निर्दिष्टम् ?
 ९ (घ) इदमिति किम् ?
 ४ ५। कठोपनिषदः का आध्यात्मिका ? किमर्थं च सा वर्णिता ?
 १० ६। कठोपनिषदि भगवद्गीतायां च कौदयो योग उक्तः ?
 उभयोर्धन्ययोः पवर्षितो योग एक एव इत्यम् वा ?
 ७। त्याज्यं दोषवदित्येके कर्म प्राज्ञ मनोषिणः ।
 यज्ञदानतपः कर्म न त्याज्यमिति चापरे ॥
 ८ त्याज्यमिति कस्य दर्शनस्य मतम् ? न त्याज्यमिति
 कस्य दर्शनस्य मतम् ? कस्य मते का युक्तिः ?
 अस्मिन् विषये भगवतः किं मतम् ?
 ८। लोकेऽस्मिन् द्विविधा निष्ठा पुरा प्रोक्ता मयाऽनघ ।
 ज्ञानयोगेन साङ्गानां कर्मयोगेन योगिनाम् ॥
 ९ (क) पुरा प्रोक्तेति कुत्र प्रोक्ता ?
 ४ (ख) के नाम ज्ञानयोग-साङ्ग-कर्मयोग-योगिनः ?
 ५ ९ गीतापठात् किं नाम युक्तिकारणं त्रैमद्विः कथमवगतम् ?

SANSKRIT IV.

Examiner—BABU NILMANI MUKERJEE, M.A., B.L.

1. Determine the date of the Kāvya-prakāśa, and relate the story which connects the name of its author with Nai-
 shadhacharita as a critic. (Write your answer in Sanskrit.) 6
 2. (a) Distinguish between the functions of लक्षणा and
 व्यञ्जना, giving instances of each. How would you explain them
 according to Western philology. 12
 (b) Comment on the following—

- (क) गङ्गायां घोषमत्स्यौ निवसतः ।
 (ख) उपकृतं वृद्धं तव किमुच्यते सुजनता प्रथिता भवता परम् ।
 (ग) या लोकद्वयहितकरौ तनुभृतां सा चातुरी चातुरी ।

3. What is रस and what place does it occupy in a काव्य? 10

Support your remarks with ample quotations from the काव्य-प्रकाश, and contrast the conclusions of its author on the subject with those of some other writer on rhetoric.

4. Point out and define the rhetorical defects (दोष) that occur in the following extracts— 6

(क) इच्छाकूनां दुरापेक्ष्यै लदधीना हि सिद्धयः ।

(ख) वपुर्विरूपाक्षमलक्ष्यजन्मता दिग्गम्बरत्वेन निवेदितं वपुः ।

(ग) असुक्ता भवता नाथ वन्द्यभूता रिपुस्त्रियः ।

5. Distinguish between उपमा, रूपक, उत्प्रेक्षा, अतिशयोक्ति and निदर्शना, giving examples of your own composition. (Write your answers in Sanskrit.) 10

6. Point out the figures of speech in the following extracts. giving your reasons in each case. (Write your answers in Sanskrit.) 6

(क) अपूर्व्वरसनाव्याली खलाननविलेखया ।

दशत्येकं कर्णमूले हरत्यन्यस्य जौवितम् ॥

(ख) जगाद वदनच्छपपद्मपर्यन्तपातिनः ,

मयन् मधुलिङ्गः क्षैत्यमुदप्रदर्शनांशुभिः ॥

(ग) न सुवर्णमयी तनुः परं ननु किं वागपि तावकी तथा ।

7. Shew the propriety of that portion of the sutra “प्रातिप- 6
दिकार्ये = लिङ्गवचनपरिमाणमात्रे प्रथमा, which comes after प्रातिप-
दिकार्ये

8. नर्का, कर्म, करण and सम्प्रदान take different case-endings 11
(विभक्ति) (•) Give examples and quote rules.

9. (a) Illustrate the following — ‘उपपदविभक्तेः कारकवि- 10
भक्तिर्भेदी यत्ती’ and “विवक्षावशात् कारकाणि भवन्ति” ।

(b) Comment on कर्तृकर्मव्यवहितामसाक्षाद्धारयेत् क्रियाम् ।

उपकुर्वत् क्रियासिद्धौ शास्त्रेऽधिकरणं स्मृतम् ॥

10. What do you understand by सुपसुपेति समासः and नित्य- 6
समासः? Explain the word उपसर्जन and give examples.

11. Form compound words out of the following explanatory 11
sentences (विग्रहवाक्य), and classify them.

- (क) विमता नासिका यस्याः । (ख) द्वे वा चौष्टि वा ।
 (ग) पञ्चानां समीपे ये सन्ति । (घ) पठनाथ इदम् ।
 (ङ) वैदेहौ जाया यस्या । (च) पूर्वमङ्गः । (ज) पूर्वमङ्गः ।
 (झ) दृष्ट एव । (ट) अभिरामा च घोरा च (वाचौ) ।
 (न) द्वयोरङ्गोः छतम् । (थ) तटे ।

12. Distinguish between पादाग्रं and अग्रपादः, पूर्वराजः and 6
 पूर्वराजिः, लक्षिसारः and लक्षसारः, पञ्चनदं and पञ्चनदी, पूर्वोत्तरं
 and पूर्वोत्तरे, and नग and अग.

SANSKRIT V.

Examiner—MAHAMAHOPADHYAY CHANDRAKANTA
 TARKALANKAR.

न्यायस्य ।

- १ । तर्कः कतिविधः ? काश्च ता विधाः ? कानि तासां सुदा-
 १२ चरणानि ? कस्मिन् विषये कया रीत्या तर्कस्योपयोगः ?
 कस्यायं तर्कोनाम ?
 २ । शब्दस्थानित्यत्वं नित्यत्वं वा ? शब्दाविकारिणोऽविकारिणो
 १२ वा ? कस्मिन् पक्षे का युक्तिः ? किं वा न्यायमतम् ?
 ३ । इन्द्रियमेकमनेकं वा ? तच्च प्राप्यकारि अप्राप्यकारि वा ?
 १२ का तच्च युक्तिः ? इन्द्रियचैतन्यवादः कया रीत्या
 निराकृतः ?
 ४ । कति संख्यैकान्ताः ? के च ते ? कया रीत्या वा ते निरा-
 १४ कृताः ? संख्यैकान्तवादनिराकरणरीत्या षोडशपदार्थो-
 निराकरणं कथं न भवति ? के चेषे षोडश पदार्थाः ?

सांख्यवेदान्तयोः ।

- १ । सांख्यमते कति करणानि ? कानि च तानि ? कति-
 ८ विधानि तेषां कार्याणि ? कानि च तानि ? कारणेषु
 कानि प्रधानानि कानि वा अप्रधानानि ? किं तच्च
 कारणम् ?

- १ । कथा युक्त्वा सांख्यैः सत्कार्यवाद्बोधवस्थापितः ? कथा
 ११ युक्त्वा वेदान्तिभिः प्रागुत्पत्तेः कार्यस्य सत्त्वं व्यवस्था-
 पितम् ? कथा वा युक्त्वा ब्रह्मपरिणामवाद्बोधनिराकृतः
 शङ्कराचार्येण ? वेदान्तमते कार्यस्य मिथ्यात्वात् प्रागु-
 त्पत्तेस्तस्य सत्त्वोक्तिः कथं नासङ्गता ?
- २ । विज्ञानवादिना बौद्धेन कथा युक्त्वा वाङ्मार्थी निराकृतः ?
 १० कथा वा युक्त्वा शङ्कराचार्येण वाङ्मार्थसङ्गावः समर्थितः ?
 तत्त्वकौमुदीकारेण वा कथा युक्त्वा विज्ञानवादिबौद्धमतं
 निराकृतम् ?
- ४ । किमुपलब्धेनात्मनि कति विप्रतिपत्तयः प्रदर्शिताः शङ्क-
 १० राचार्येण ? काश्च ताः ? तत्र किं सांख्यमतं किं वा
 वेदान्तमतम् ?
- ५ । कस्मिन् कस्मिन् विषये सांख्यवेदान्तदर्शनयोरैकमत्यं
 १० कस्मिन् कस्मिन् वा विषये मतभेदः ?

Indian Palaeography and Epigraphy, as in Corpus
 Inscriptionum Indicarum, Vol. I.

(Optional, instead of any group of text-books in Philosophy).

Examiner—DR. A. F. RUDOLF HOERNLE.

1. Give a full account of Aśoka inscriptions at Delhi, in the 8
 Barābar and Nāgārjunī caves, and on the Dhaulī and Jagadā
 rocks, with reference to their discovery, locality, present con-
 dition, language, characters, and contents.
2. Discuss the question of the epoch of the Buddhist era of 8
 the Nirvāṇa, and enumerate the more prominent events of
 Aśoka's reign with their dates according to the Christian and
 Buddhist eras.
3. Discuss the differences in language and orthography, 10
 (a) as between the various rock-inscriptions themselves, and
 (b) as between those inscriptions and the Pālī and Sanskrit of
 Literature.
4. Transcribe into Roman characters and translate into 12
 English :—

وليس من علم الخطابة الذي هو احد علوم المنطقية فان
موضوع الخطابة انما هو اقوال المقنعة النافعة في استمالة الجمهور
الى رأى او صدهم عنه ولا هو ايضا من علم السياسة المدنية
اذ السياسة المدنية هى تدبير المنزل او المدينة بما يوجب
بمقتضى الاخلاق والحكمة ليحمل الجمهور على منهاج يكون
فيه حفظ النوع وبقاؤه فقد خالف موضوع موضوع هذين
الفنين اللذين ربما يشبهانه وكانه علم مستنبط النشأة ولعمري
لم اقف على الكلام في منحا ل احد من الخليفة ما ادري
لغفلتهم عن ذلك وليس الظن بهم او لعلمهم كذبوا في هذا
الغرض واستوفوه ولم يصل اليها والعلوم كثيرة والحكماء في
اصم النوع الانساني متعددون وما لم يصل اليها من العلوم
اكثر مما وصل فاين علوم الفرس التي امر عمر بحسوها منذ
الفتح واين علوم الكلدانيين والسريانيين و اهل بابل وما
ظهر عليهم من اثارها ونتائجها واين علوم القبط ومن قبلهم
وانما وصل اليها علوم امّة واحدة وهم يونان خاصة لكلف
الأمم باخراجها من لغنتهم واقتداره على ذلك بكثرة
المترجمين وبذل الاموال فيها ولم نقف على شئ من علوم
غيرهم ولما كانت كل حقيقة متعلقة طبيعية يصلح ان يبحث
عما يعرض لها من العوارض لذاتها وجب ان يكون باعتبار كل
مفهوم وحقيقة علم من العلوم تخصه لكن الحكماء لعلمهم انما
لا حظوا في ذلك العناية بالثمرات وهذا انما ثمرته فى الاخبار
فقط كما رايت وان كانت مسائله في ذاتها و فى اختصاصها
شريفة لكن ثمرته تصحيح الاخبار وهى ضعيفة فلماذا هجره
والله اعلم وما اوتيتم من العلم الا قليلا - وهذا الفن الذي
لاح لنا النظر فيه نجد منه مسائل تجري بالعرض لاهل العلوم
في براهين علوهم ومن جنس مسائله بالموضوع والطلب
مثل ما يذكره الحكماء والعلماء في اثبات النبوة من ان البشر
متعاونون في وجودهم فيحتاجون الى الحاكم والوازع ومثل
ما يذكرون في اصول الفقه في باب اثبات اللغات ان الناس

محتاجون الى العبارة عن المقاصد بطبيعة التعاون والاجتماع
وتبيان العبارات اخف ومثل ما يذكره الفقهاء في تعليل الاحكام
الشريعة بالمقاصد في ان الزنا مخلط للانساب مفسد للنوع
ان القتل ايضا مفسد للنوع وان الظلم مؤذن بخراب العمران
المفضى لفساد النوع *

5 بين مادة مستنيط - منحا - استوفوا - واكتب (a) 2.
امروالواحد الحاضر لهذه الثلاثة وشرح ان كلمة منحا - ما
يسمونه في اصطلاح النحاة هل هي اسم او فعل وبين ان
استوفوا - من الافعال الصحيحة او معتلة *

6 نسربما تقدر عليه في العربية من احوال امة الكلدانيين 3.
انهم متى كانوا وما كان مذهبهم وفي اي بلد من البلاد
كانوا ساكنين وهل يوجد لعنهم في هذا العصرام لا *

6 اشرح قليلا عن حال ابن خلدون في العربية الفصيحة * 4.

15 اكتب معنى عبارة الذيل بالعربية * 5.

الاقليم الثاني و هو متصل بالاول من جهة الشمال وقبالة
المغرب منه في البحر المحيط جزيرتان من الجزير الحالدات
التي مر ذكرها وفي الجزء الاول والثاني منه في الجانب
الاعلى منها ارض قنورية وبعدها في جهة الشرق اءالي ارض
غانة ثم مجالات زغاوة من السودان وفي الجانب الاسفل منهما
صحراء فيسر متصلة من الغرب الى الشرق ذات معاوز تسلك
فيه التجار ما بين بلاد المغرب وبلاد السودان وفيها مجالات
الملثمين من منهاجة وهم شعوب كثرة ما بين كزولة وملتونة
ومسرانة ولمطة ووريكة وعلي هذا المفاوز شرقا ارض فزان ثم
مجالات اركار من قبائل البربر ذاهبة الى اعالي الجزء الثالث
على سمتها في الشرق وبعدها من هذا الجزء بلاد كوار من

اسم السودان ثم قطعة من ارض الباجيين وفي اسفل هذا الجزء الثالث وهى جهة الشمال منه بقية ارض ودان وعلى سمتها شرقا ارض سنقرية وتسمى الواحات الداخلة وفى الجزء الرابع من اعلاه بقية ارض الباجيين و ثم يعترض في وسط هذا الجزء بلاد الصعيد حقا فى النيل الذاهب من مبدائه فى الاقليم الاول الى مصبه فى البحر فيمر في هذا الجزء بين الجبلين الحاجزين وهما جبل الواحات من غربية وجبل المقطم من شرقية وعليه من اعلاه بلد اسنا وارمنت ويتصل كذلك حقا فيه الى اسيوف وغوص ثم الى صول ويفترق النيل هنالك على شعبين ينتهى الايمن منهما في هذا الجزء عند اللاهون والا يسر عند دلاص وفي ما بينهما اعالي ديار مصر وفى الشرق من جبل المقطم صحاري عيذاب ذاهبة فى الجزء الخامس الى ان تنتهى الى بحر السويس وهو البحر القلزم الهابط من البحر الهندي فى الجنوب الى جهة الشمال وفى عذوته الشرقية من هذا الجزء ارض الحجاز من جبل يللم الى بلاد يثرب وفى وسط الحجاز مكة شرفها الله وفى ساحلها مدينة جدة تقابل بلد عيذاب فى العذوة الغربية من هذا البحر *

2 بين ما اسم الجزائر الخالدات - فى غير لسان العربية 6.
فى اصطلاح اهل الجغرافيا الا روائيين و اين تلك الجزائر وفى اى جهة من الجهات وهل و رائه عمران ام لا عند اهل الجغرافيا الا روائيين *

10 بين كلمة العذوة - الواقعة فى الفرق ما معناه فى 7.
الاصل وهل هى علم ام لا مشتق ام جامد مفرد او جمع *
ما مفرد مجالات - وما اسمها فى اصطلاح النحات (a)
وما اصلها

و كيف اشتقت من اصلها الى هذه الصورة * (b)

كم من الاسماء تستعمل فى العربية للبحر وما (c)
الفرق بين البحر والنجرة والخايج *

بين عدد اقسام المجموع المستعملة فى اللغة العربية (d)
وفى اصطلاح اهل الادب واكتب لكل واحد منها مثلا *

اذا كان حرف الاول من الفعل واخرة حرف العلة (e)
فكيف يكون الامر الواحد الحاضر منه وما قاعدته *

اذا كان اخر الفعل مشددا مثل عد - فر - صب - (f)
كيف يكون الامر الواحد الحاضر منه *

12 اشرح معنى عبارة الذيل بالعربية المصطلحة حسب 8.
ما تقدر *

وبعد ان استوفيت علاجه و انرت مشكاته للمستبصرين و
اذكيت صراجه و اوضحت بين العلوم طريقة ومنهاجه و اوسعت
فى فضاء المعارف نطاقه و ادرت سياجه اتحتت بهذه النسخة منه
خزينة مولانا السلطان الامام المجاهد الفاتح الماهد المتحلي
منذ خلع التمايم و لوث العمايم تحلى القانت الزاهد المتوشح
من ذكاء المناقب و الحماد و كرم الشايل و الشواهد بلجمل
من القلايد فى فحور الولايه المتناول بالعزم القوى الساعد و
الجه المواتى المساعد و المجد الطارف و الداله ذوايب ملكهم
الراسي القواعد الكويم المعالي و المصاعد جامع اشتات العلوم
و الفوايد و ناظم شمل المعارف الشوارد و مظهر الايات الربانية
فى فضل المدارك الانسانية بفكره الثاقب الناقد و رايه الصحيح
المعاقد النير المذهب و العقايد نور الله الواضح المرشد و نعمته
العذبة الموارد و لطفه الكامن بالمرامد للشدايد و رحمته الكريمة
المقاله التي وسعت صلاح الزمان الفاسد و استقامته المايد من
الاحوال و العوايد و ذهبت بالخطوب الاوابد و خلعت على الزمان
رونق الشباب العايد و حجته التي لا يبطلها انكار الجاحد ولا

شبهات المعاند اميرالمومنين ابو فارس عبدالعزيز ابن مولانا
السلطان الكبير المجاهد المقدس اميرالمومنين ابي الحسن ابن
السادة الاعلام من بني مرين اللذين جددوا الدين و نهجوا
السبيل للمهتدين و مسحوا اثار البغاة المفسدين افاء الله على الامة
ظلاله و بلغه في نصرة الاسلام اماله و بعثته الى خزانته الموقفة
لطلبة العلم بجامع القرويين من مدينه فاس حضرة ملكهم
و كرسي سلطانهم حيث مقرالهدى ورياض المعارف خضلة
الندى وفضاء الاسرار الرائية فسيح المهدي *

اكتب قليلا عن حال السلطان ابو فارس عبدالعزيز و
بقدر ما يمكنك في العربية *

10. Translate into Arabic.

20

The religion of Akbar himself may be inferred from what has been said. It seems to have been pure deism; in addition to which some ceremonies were permitted in consideration of human infirmity. It maintained that we ought to reverence God according to the knowledge of him derived from our own reason, by which his unity and benevolence are sufficiently established; that we ought to serve him, and to seek for our future happiness by subduing our bad passions, and practising such virtues as are beneficial to mankind; but that we should not adopt a creed, or practise a ritual, on the authority of any man, as all were liable to vice and error like ourselves. If it were absolutely necessary for men to have some visible object of adoration, by means of which they might raise their souls to the Divinity. Akbar recommended that the sun, the planets, or fire, should be the Symbols.

ARABIC II.

FIRST HALF.

Examiner—SHAMS-UL-ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. (a) Explain clearly the following verses in Arabic:—

17

فديناك من ربع وان زدتنا كوبا
فانك كنت الشرق للشمس والغربا

وكيف عرفنا رسم من لم تدع لغة
فؤادا لعرفان الرسوم ولا لبا
نزلنا عن الاكوار نمشي كرامة
لمن بان عفه ان نلم به ركبا
نذم سحاب الغر في فعلها به
ونعرض عنها كلما طلعت عتبا
ومن صحب الدنيا طويلا تقلبت
علي عينه حتى يروى صدقها كذبا
وكيف التذاذي بالاصائل والضحى
اذا لم يعد ذاك النسم الذي هبا
فكوت به وصلا كان لم افز به
وعيشا كاني كنت اقطعه وثبا
وفتاة العينين قتالة الهوى
اذا نفحت شبحا رواثعها شبا
لها بشر الدر الذي قلدت به
ولم اربدرا قبلها قلد الشهيد
فيا شوق ما ابقى ويا لي من الدوى
ويا دمع ما اجرى ويا قلب ما اصبا
لقد لعب البين المشت بها وبى
وزودني فى السير ما زود الضبا
ومن تكن الاسد الضواري جدوده
يكن ليله صبحا ومطعمه غصبا
ولست ابالي بعد ادراكي العلوى
اكان تراثا ما تناولت ام كسبا
فرب غلام عام المجد نفسه
كتعليم سيف الدولة الدولة الضريا

فبسروركت من غيث كان جلودنا
 به تثبت الديباج والرشي والعصا
 ومن واهب جزلا ومن زاجر هلا
 ومن هاتك درعا ومن باتر قصبا
 سراياك تنسوي والدمستق هارب
 واصحابه قتلنى واصواله نهدي
 اتى مرعشا يستقرب البعد مقبلا
 وادبر ان اقبلت يستبعد القربى

(b) Parse the 8th, 9th, 10th, and 16th verses of the above extract using the technical terms of Arabic Grammar. 4

(c) Who is eulogised in the poem from which the above is an extract? Give his real name, and a short account of his life in Arabic, tracing his genealogy as far as you know. On what occasion was the poem composed? 4

2. (a) Translate the following into English, adding notes where necessary :— 11

من الجآذر في زي الاعارب
 حمر الحلى والمطايا والجلابيب
 ان كنت تسئل شكافي معارفها
 فمن بلاى يتسهيد وتعذيب
 لا تجزني بضني بي بعدها بقر
 تجري دموعي مسكوبا بمسكوب
 سوائر ربما سارت هواجها
 منيعة بين مطعون ومضروب
 وربما وخذت ايدي المطي بها
 علي نجيع من الفرسان مصبوب
 كم زورة لك في الاعراب خافية
 ادهى وقد رقدوا من زورة الذئب
 ازورهم وسواد الليل يشفع لي
 وانثني وباض الصبح يغري بي

قد وافقوا الوحش في سكنى مرابعها
 وخالفوها بتقويض و تظنيب
 جبروتها و هم شر الجوار بها
 وصحبها و هم شر الا صاحب
 ما اوجه الحضرم المستحسنات به
 كوجه البدويات الرعايب
 حسن الحضارة مجلوب بنطرية
 و فى البداوة حسن غير مجلوب
 ابن المعيز من الآرام ناظرة
 و غير ناظرة فى الحسن والطيب
 افدي ظباء فلاة ما عرفن بها
 مضغ الكلام ولا صبغ الحواجيب
 ولا برزن من الحمام مائلة
 اوراكن صقيلات العرايب

(b) Scan the 9th and 10th verses in the above extract according to the standard measure of فعل and give the name of the metre. 2

3. Why was the author of the above verses called متبنى? 6
 What was his real name? Compare his poetry with that of four other poets in Arabic, whom you know, with regard to style, thought and beauty of expressions. Quote verses from them to illustrate your remarks.

4. Give the meanings and singulars of ظعائن, سلاهيب, 3
 رواجب, افاعي, حبايب, غيايب, انساع and ثاي, ضباب, سقاب, ولايا.

5. Where are كبد الوهاد and رعيمة? 3

ARABIC II.

SECOND HALF.

Examiner—SHAMS-UL-ULAMA SHAIKH MAHMUD GILANI.

The figures in the margin indicate full marks.

1. فسر ابيات الذيل بالعربية * 11
- عدوك مذموم بكل لسان * ولو كان من اعدائك القمران
والله سر في علاك و انما * كلام العدى ضرب من الهذيان
انلقمى الاعداء بعد الذي رأيت * قيام دليل او وضوح بيان
رأيت كل من يبغى لك الغدر يبتلي * بغدر حذوة او بغدر زمان
برغم شبيب فارق السيف كفه * وكان على العلات يصطحبان
كان رقاب الناس قالت لسيفه * رفيقك قيسي و انت يمان
و ان يك انسان مضى لسبيله * فان المنايا غاية الحيوان
وما كان الا الذار في كل موضع * تتير غبارا في مكان دخان
تزال حيوة يشتهيها عدوة * وموتا يشهى الموت كل جبان
نفى وقع اطراف الراح برمحه * ولم يخش وقع النجم والدبران
ولم يدران الموت فوق شوائه * معار جناح محسن الطيوان
وقد قتل الا قران حتى قتلته * باضعف قرن في اذل مكان
انقه المنايا في طريق خفية * على كل سمع حوله وعيان
ولو سلك طرق الملاح لردھا * بطول يمين و اتساع جنان
تقصده المقدار بين صحابه * على ثقة من دهره و ايمان
وهل ينفع الجيش الكثير التفاهه * على غير منصور وغير معان
2. من كان شبيب الذي ذكره في البيت الخامس * 2
3. ما معنى الشطر الثاني في البيت السادس رفيقك (ا) 5
- قيسي و انت يمان *
- ما كان اصل كلمة يك - في البيت السابع وكيف (ب)
- صارت بهذه الصورة *

(c) ما النجم و الدبران في البيت العاشر *

(d) اقطع بيتا من هذه الايات واذكر من اى بحر

تلك الايات *

4. اشرح الايات الذيل في العربية ايضا *

11

اوه بديل من قولتي واهـ * لمن نأت و البديل ذكرها
اوه من لا ارى محاسنها * واصل واهـ و اوه مرأها
شامية طال ما خلوت بها * تبصر في ناظري محياها
فقبلت ناظري تغالطني * و انما قبلت به فاهـ
فليتها لا تزال اوية * وليته لا يزال ما واهـ
كل جرير ترجي سلامته * الا فؤادا دهته عينها
تبلى خدي كل ما ابتسمت * من مطر بركة ثناياها
ما نفذت في يدي غداثرها * جعلته في المدام افواهـ
في بلد تضرب الحجال به * على حسان و ليس اشباها
لقيننا و الحمول سائرة * وهن درفد بن امواها
كل مهابة كان مقلتها * تقول اياكم و اياها
فيهن من ناطر السيوف دما * اذا لسان المحب سماها
احب حصا الى خاصرة * وكل نفس تحب محياها
حيث التقى خدها و تفاح * لبنان و ثغرى على محياها
وصفت فيها مصيف بادية * شتوت بالصحصحان مشناها

5. ما كلمة اوه عند اهل الادب هل هي اسم او فعل *

5

(b) اكذب امر الحاضر الواحد الحاضر من فعل نأت *

(c) ما تركيب اياكم و ما اسمه في لغة اهل الادب *

(d) اين حمص و خاصرة و الصحصحان *

(e) من اى اقسام التشبيه البرق و الثنايا *

6. اشرح عبارة الذيل بالعربية الواضحة الفصيحة *

16

I was one Summer's day loitering through the great Saloons of the British Museum, with that listlessness with which one is apt to saunter about a museum in warm weather; sometimes lolling over the glass cases of minerals, sometimes studying the hieroglyphics on an Egyptian mummy, and sometimes trying, with nearly equal success, to comprehend the allegorical paintings on the lofty ceilings. Whilst I was gazing about in this idle way, my attention was attracted to a distant door, at the end of a suite of apartments. It was closed, but every now and then it would open, and some strangely-favoured being, generally clothed in black, would steal forth, and glide through the rooms, without noticing any of the surrounding objects. There was an air of mystery about this that piqued my languid curiosity, and I determined to attempt the passage of that Strait, and to explore the unknown regions beyond.

ARABIC III.

Paper set by—COL. H. S. JARRETT.

Examiner—SURGEON-MAJOR G. S. A. RANKING.

The figures in the margin indicate full marks.

1. Translate, with brief marginal notes, where required to. Explain a word, construction or allusion.

16

سَمِعْتُ تَكَايِيفَ الْحَيَاةِ وَمِنْ يَعْشَى
 قَمَانِينَ حَوْلًا لَا إِبَالَكِ يَسَامُ
 وَأَعْلَمُ مَا فِي الْيَوْمِ وَالْأَمْسِ قَبْلَهُ
 وَلَكِنِّي عَنْ عِلْمٍ مَا فِي غَدٍ مِمِ
 رَأَيْتُ الْمَنَايَا خَبِطَ عَشَوَاءَ مِنْ نَصَبِ
 تَمَنَّهُ وَمِنْ تَخْطِي يَعْمُرُ فِيهِمْ
 وَمِنْ لَا يَصْنَعُ فِي أُمُورِ كَثِيرَةٍ
 يَضْرِبُ بِأَنْيَابٍ وَيُطَأُ بِمَنْسَمِ
 وَمَنْ يَجْعَلُ الْمَعْرُوفَ مِنْ دُونِ عَرْضِهِ
 يَقْرَأُ وَمَنْ لَا يَتَّقِ الشُّنْمَ يَشْتَمُ
 وَمَنْ يَكُ ذَا فَضْلٍ فَيُبْخَلُ بِفَضْلِهِ
 عَلَى قَوْمِهِ يَسْتَغْنِ عَنْهُ وَيَذْمَمُ
 وَمَنْ يَرِفُ لَا يَذْمَمُ وَمَنْ يَهْدُ قَلْبَهُ

الى مطمئن البر لا يتجههم
ومن هاب اسباب المنايا ينفذه
وان يرق اسباب السماء بسلم
ومن يجعل المعروف في غير اهله
يكن حمدا ذما عليه ويندم
ومن يعص أطراف الزجاج فانه
يطيع العوالي ركبت كل لهذم
ومن لا يذد عن حوضه بصلاحه
يهدم ومن لا يظلم الناس يظلم
ومن يغترب بحسب عدوا صديقه
ومن لا يكرم نفسه لا يكرم
ومن لم يزل يسترحل الناس نفسه
ولا يعفها يوما من الذل يندم
ومهما تكن عند امرئ من خليفة
وان خالها تخفى على الناس تعلم
وكائن تري من صامت لك معجب
زيادته او نقصه في التكرم

2. Is عشواء masculine or feminine? Give both forms.

12

Translate ركب العشواء

(a) Express من دون عرضة in another way in Arabic.

(b) Distinguish the difference in meaning (if any) of أسباب
in one of the above complets.

(c) Why is the final عوالي quiescent? How should
it be pointed according to rule?

(d) Note on كائن in the last complet. Give both form of
the word.

3. Translate and annotate.

16

انا اذا النقت المجامع لم يزل
منا لواز عزيمة جسامها

و مُقَسَّم يعطي العشيرة حقها
و مُغَذَّم لِحَقوقها هَضَامَهَا
فَضْلًا و ذَوَكْرَم يعين على الذمي
سَمَح كَسُوب رَغَائِب غَنَامَهَا
مَنْ مَعَشَرَ سَنَت لَهُمْ أَبَاؤُهُمْ
و لِكُل قَوْم سَنَةٌ و إِمَامَهَا
أَنْ يَفْزَمُوا تَلَقَّ الْمَغْفَر عَنْهُمْ
و السَّن تَلَمَّع كَالْكَوَاكِب لَامَهَا
لَا يَطْبَعُونَ و لَا تَبُورُ فَعَالَهُمْ
بَل لَا تَبِيلُ مَعَ الْهَوَى أَحْلَامَهَا
فَاقْنَع بِمَا قَسَمَ الْمَلِيكَ فَاثْمَا
قَسَمَ الْخَلَائِقُ بَيْنَنَا عَلَامَهَا
وَ إِذَا الْإِمَانَةُ قَسَمَتْ فِي مَعَشَرَ
أَوْ فِي بَأَوْفَرِ حَظْنَا قَسَامَهَا
فَبِنِي لَنَا بَيْنَا رَفِيعًا سَمَكَةً
فَسَمَا إِلَيْهِ كَهَلَهَا وَ غَلَامَهَا
فَهُم السَّعَاةُ إِذَا الْعَشِيرَةُ أَفْطَعَتْ
وَهُم فَوَارِسُهَا وَهُمْ حَكَامُهَا
وَهُم رَبِيعٌ لِلْمَجَاوِرِ فِيهِمْ
وَالْمُرْصَلَاتُ إِذَا تَطَاوَلَ عَامُهَا
وَهُم الْعَشِيرَةُ أَنْ يَبْطِئَ حَاسِدُ
أَوْ أَنْ يَمِيلَ مَعَ الْعَدُوِّ لِقَامُهَا

Give the metre of the above extracts. What is the singular or plural, as the case may be of لَامَهَا in the fifth couplet.

4. Translate, explaining allusions and difficulties.

18

نَمْسِي وَتَصْبِحُ فَوْقَ ظَهْرِ حَشِيَّةٍ
وَ أُبَيِّتُ فَوْقَ سِرَاقَةِ أَدْهَمِ مَلْجَمِ

وحشيني مرج على عبل الشوى
 نهـد مراكلـة نبيل المحـزم
 هل تبلغني دارها شـدنيـة
 لعنت بمحـروم الشـراب مـصرم
 خطـارة غـب السـوى زيـافة
 تطس الاكام بذات حف ميثم
 وكأنا اقـص الاكام عـشيـة
 بقرب بين المنسمين مـصـلـم
 فأوي له قـلـص النـعام كـما أوت
 حـزق يـمانـيـة لـاعـجـم طـمـطـم
 يتبعن قـلـة رآسـه وكأـنـه
 حـوج عـلـى نـعش لـهـن مـخـيـم
 صـعل بـعـود بـذى العـشـيـرة بـايـضه
 كـالـعـبـد ذى الفـرو الطـويل الـاصـلم
 شـربـت بـماء الدـحـر ضـيـن فـاصـبـحت
 زوراء تـنـفـر عـن حـياض الدـبـلم
 وكأـنـهـا تـنـأى جـانـب دـفـها
 الـوحـشـي مـن هـزج العـشـي مـؤـدـم
 هـر جـنـيب كـلـمـا عـطـفـت لـه
 غـضـبـي التـقاها بـالـيـدـيـن و بـالـفـم
 بـركـت عـلـى جـنـب الرـداع كـأـنـهـا
 بـركـت عـلـى قـصـب أـجـش مـهـضـم

(a) Why is مـصـل made مـرفـوع ? Can it be مـجـرور and if so explain the reason.

(b) Note on the peculiarity of وحشي and غـضـبـي .

5. Translate:—

أو منعتكم ما تسألون فمن حـمـد تـمـوـة لـه عـلـيـنـا العـلاء

هل علمتم ايام ينتهب الناصح غوارا لكل هي عواء
 اذ رفعنا الجمال عن معصف الجورين ميرا حتى نهاها الحساء
 ثم ملنا على تميم فاحرمنا وفيما بنات مرا ما
 لا يقيم العزيز البلاد السهل ولا ينفع الذليل النجاء
 ليس ينجي انذي يوايل منا راس طود و حرة رجلا
 ملك اضرع البرقة لا يو جد فيها لما لديه كفاء
 كتكاليف قومنا اذ غزا المنذر هل نحن لابن هند رعاء 12
 ما اصابوا من تغلبي فمظلو ل عليه اذا اميب العفاء
 افأحل العلياء قبة ميسو ن نادني ديارها العراء
 فتأوت له قراضبة من كل حي كأنهم القاء
 فهداهم بالاسودين و أمر الله بلغ تشقى به الاشقياء
 اذ تمنونهم غرورا فساقذهم اليكم امنية اشراء
 لم يغروكم غرورا و لكن يرفع الال شخصهم والضياء
 ايها الناطق المبالغ عفا عند عمرو و هل لذأك انتهاء

6. Translate:—

10

وردن دوارعا وخرجن شعفا * كأمثال الرصائع قد بلينا
 درثنا من عن آباء صدق * ونورثها اذا متنا بنيينا
 على آثارنا بيض حسان * نحاذر أن تقسم اوتهنونا
 اخذن على بعولتهن عهدا * اذ لاقر وكتائب معلمينا
 ليستأبسن اقواما وبيضنا * وأسري في الحديد مقريننا
 ترائنا بارزين و كلل حي * قد اتخذوا مخافتنا قرينا
 اذا ما رحن يمشين الهويننا * كما اضطربت مقون الشاريينا
 طيعائن من بني جشم بن بكر * خلطن بميسم حسبا و دينا
 يقنن جياننا و يقلن لستم * بعولتنا اذا لم تمنونا
 و ما منع الطعائن مثل غريب * ترى منه السواعد كالقليينا

7. Give the metres of these last two extracts and narrate the circumstances in which the two poems of Amru and Harīth were delivered and the supposed occasion of them. 2

ARABIC IV.

Examiner—SHAMS-UL-ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. (a) Translate the following into English, as literally as English idiom will allow :—

13

روى الحارث بن همام - قال حلت سوق الاهواز - لابسا حلة
 الاعواز - فلبثت فيها مدة - أكابد شدة - وازجي اياما مسودة -
 الى ان رأيت تمادي المقام - من عوادي الانتقام - فومقته
 بعين القالي - وفارقتها مفارقة الطلل البالي - وطمعت عن
 وشلها كيش الازار - راکضا منها الي المياه الغزار - حتى اذ
 مررت منها مرحلتين - وبعدت سرى ليلتين - ترأت لي خيمة
 مضروبة - و نار مشبوبة - فقلت آتيهما لعلني انقع صدی - او اجد
 على النار هدى - فلما انتهيت الى ظل الخيمة - رأيت غلما روقه -
 وشارة صرموقه - و شيخا عليه بزة سنية - ولديه فاكهة جنية -
 فحبيبة - ثم فحاميته - فضحك الی - واحسن الرد علی -
 وقال الا تجلس الى من تروق فاكهته - وتشوق مفاكهته -
 فجلست لاغتنام محاضرتة - لا لالتقام ما بحضرتة - فحين
 سفر عن آدابه - وكشرو عن انيابه - عرفت انه ابو زيد بحسن
 صلحه - وقبح قلحه - فتعارفنا حينئذ - وحفت بي فرحان -
 ساعتئذ - ولم ادر بايها انا اصفى فرحا - واوفى مرحا - اباسفارة -
 من هجنة اسفارة - ام بخصب رحاله - بعد محاله - وناقة
 نفسي الى ان افض ختم سره - و ابطن داعية سره *

(b) Where is اهواز and what remarkable facts are connected with the place? 3

- (e) In what chapter of the Quran is the following verse found ? Give the historical incident alluded to in the verse. 4

او اجد على النار هدى

2. Write out the following words with their vowel points and give the literal meaning and derivation of each—غزار. 4

رقطاع, رجلة, نابغية, اية, مناص, عياب دجنة, ميعه, شارة, روقه, عرويه and معاج, مريج, قطينه,

3. Who was the author of the following مصراع ? Why was he so called ? Quote, if you can, the other verses connected with it and state the occasion when they were composed. 4

• وكم مثلها فارقتها وهي تصفر •

4. Who had the title of ماء السماء and why ? Who were meant by بنو ماء السماء ? 3
5. (a) Explain clearly the following in Arabic :— 14

ما الحج سبرى تاويا و ادلاجا
ولا اعتيامك اجمالا و احداجا
الحج ان تقصد البيت الحرام على
تجريدى الحج لا تقضى به حاجا
و تمتطي كاهل الانصاف متخذا
ودع الهوى هاديا و الحق منهاجا
وان تواسي ما او تيت مقدرة
من مد كفا الي جدواى محتاجا
فهذه ان حوتها حجة كملت
وان خلا الحج منها كان اخداجا
حسب الموائين غبنا انهم غرسوا
وما جنوا و لقوا كذا و اراجا
وانهم حرموا اجرا و محمودة
والحموا مرضهم من غاب او هاجا
اخي فابغ بما تبديده من قرب

وجه المهيمن ولاجا و خروجا
 فليس تخفي على الرحمن خافية
 وان اخلص العبد في الطاعات اوداجا
 وبادر الموت بالحسنى تقصدها
 فما ينهذه داعي الموت ان فاجا
 و افن التواضع خلقا لا تزايله
 عنك الليالي ولو البسك القاجا
 ولا تشم كل خال لاح بارقة
 ولو ترائى هتون السكب شجاجا
 ما كل داع باهل ان يصاغ له
 كم قد اصم بوعي بعض من ناجا
 وما اللبيب سوى من بات مقنعا
 ببلغة تدرج الايام ادراجا
 فكل كثر الي قل مغبته
 وكل ناز الي لين و ان هاجا

(b) Scan any one of the above verses, giving the full name 2
 of the metre.

6. On what occasions are the following proverbs applicable? 5
 Narrate the stories connected with them.

كل الصيد في جوف الفرا , ارحل عنك بخفى حنين , دون

وب اخ لم تلده أمك مرايك حرب البوس and

7. Who are meant by اهل الصفة ? Name the most famous 3
 men among them.

8. What is اصطراب and who invented it? Comment on 3
 the formation of the word.

9. (a) Translate into English, adding explanatory notes 10
 where necessary :—

فطرب الشيخ لما ادا - ثم عوده وفدا - ثم قال هلم يا قعقاع -
 يا باقة البقاع - فاقبل فتى احسن من نار القوي - في عين
 ابن السوي - فقال له اصدع بتميز الظاء من الضاد - لتصدع
 اكباد الاضداد - فاهتز لقوله و اهتش - ثم انشد بصوت اجش *

• نظم •

ايها السائلني عن الظاء والفساد
 لكيما تفضلـه الالفـاظ
 ان حفظ الظادات يغنيك
 فاسمعها استماع امرئ له استيقاظ
 هي ظمياء والمظالم والظلام
 والظلم والظبي والحقاظ
 والعظا والظليم والطبي
 والشيطم والظل واللظى والشواظ
 والحظى والنظير والظفر
 والجحاظ والناظرون والايقاظ
 والتنشظى والظلاف والعظم
 والظنوب والظهر والشطي والشطاظ
 والحظيرات والمظنة والظنة
 والكاظمـون والمغتـاظ
 ووظيف وظالع وعظيم
 وظهير والفظ والانعلاظ
 وعكاظ والظعن والمظ
 والحنظل والقارظان والوشاظ

(b) Re-write the last four verses of the above extract with all the vowel points. 3

(c) Scan the first line of the above verses according to its standard measure. 2

10. (a) In what cases is غير منصرف read as منصرف ? 3

(b) In what cases is the omission of the verb compulsory in Arabic sentences ? 8

(c) In what sentences is it necessary that the مفعول should precede the فاعل ? 3

(d) What are the cases in which نكرة can be used as مبتدأ ? 4
 Give examples.

11. Translate into Arabic, giving all vowel-points :—

14

Mahmud was not a mere brigand. His memory is associated with poetry and learning, with beautiful mosques, and famous schools and colleges. He expended the wealth of India on his capital. He built a mosque at Ghuzni of marble and granite, and furnished it with rich carpets, candelabra, and ornaments of gold and silver, so splendidly that it was known throughout Muhammadan Asia as the "heavenly bride." He founded a university at Ghuzni with a collection of curious books in various languages, and a museum of natural curiosities; and he set aside large sums of money for allowances to students and professors, as well as for pensions to learned men. His nobles imitated his munificence, and lavished so much wealth on palaces and public works, that the city of Ghuzni was provided with mosques, porches, fountains, reservoirs, aqueducts and cisterns, beyond any other Oriental capital.

ARABIC V.

HAMASAH.

Examiner—SURGEON-MAJOR G. S. A. RANKING.

The figures in the margin indicate full marks.

1. Translate into English adding such notes as may be necessary :—

وقال ابو عطاء السدي * 3

ذكرتك والخطى يخطر بيننا * وقد نهلت منا المنقة السحر
فوالله ما ادرى واني لصادق * اذا عراني من حبابك ام سحر
فان كان سحرا فاعذريني على الهوى وان كان داء عيرة فلك العذر

What is this metro? What زحاف are permissible in it and how do they affect the feet in which they occur? What is the قافيه here? 3

Derive حباب and explain الخطى supplying the vowel points in both cases. 1

What is meant by سحر and how does their meaning arise? 1

By whom and on what occasion were the following words used — ان من البيلان لسحرا 2

11. Translate into English :—

قال ابراهيم بن كنيف النبهاني * 6

تعرفان الصبر بالحواجل وليس على ريب الزمان معقول
فلو كان يغني ان يري المر جازعا لحادثة او كان يغني التذلل

لكن التعزي عند كل مصيبة ونايه بالحر اولى واجمل
فكيف و كل ليس يعدو حمامه وما لامري عما قضى الله مزحل
فان تكن الايام فينا تبدلت ببوسي ونعمي والحوادث تفعل
فما لينت منا قناة صليبة ولا ذللتنا للنبي ليس تجمـل
ولا كن رحلتها نفوسا كريمة تحمل ما لا يستطيع فقهمـل
وقينا بحسن الصبر منا نفوسنا فصحت لنا الاعراض والناس هزل

What explanation do you give of the grammatical construction 2
of the third بيت - scan this بيت -

What is the meaning of الاعراض in the last بيت Has this 3
word any other meaning and why does the poet say والناس هزل
Can you quote any verse where these words are used in a similar
sense ?

To what do you refer the pronoun ها of رحلتها ? If you con- 2
sider any other construction preferable to this, state it.

III. Translate into English :—

وقال القند الزماني *

ايا طعنة ما شيخ كبير يعن بال
تقيم الماتم الاعلى على جهد و اموال
ولولا نيل عوض في خطباى و اوصالى
لطاعت صدور الخيل طعنا ليس بالاالى
تري الخيل على اثار مهري فى السنا العالى
ولا تبقى صروف الدهر انسانا على حال
تفتيت بها اذكرة الشكه امثالى
كجيب الدفنس الورها ريعت بعد اجفال

Name the metre of this poem, giving the standard. What is 3
خزم ? Are there instances of it in the above. ? If so point them
out. Of also any other زحاف which you may recognize. Scan
the last line.

What force has ما in line and how do you explain the re- 2
lationship between ايا and the following words ?

Note fully on the word **مأتم** its derivation and its grammatical structure citing if possible examples in support of your statements. 3

In line 5, it is suggested to read **في النبي العالي** instead of **في السنا العالي** 1
What have you to say about this?

Describe briefly the event to which line 7 refers. 3

IV. Translate into English with notes where necessary:— 7

وقال تائب شوا •

وقالوا لها لانكحيه فانه لاول نصل ان يلاقي مجععا
فلم تر من راي فتيلة وحاذرت تايمها من لابس الليل اروعا
قليل غرار النوم اكبر همه دم النار او يلقي كميما مسفععا
يما صعه كل يشجع قومه وما ضربه هام العدي ليشجععا
قليل ادخار الزار الا تعلقة فقد نشر الشرسوف والتسوق المع
يببت بمغنى الوحش حتى الغنة ويصبح لايحى لها الدهر مرتعا
على غرة او نهزة من مكانس اطال نزال القوم حتى تسععا
ومن يغرب بالاعدا لابد انه سيلقي بهم من مصرع الموت مصرعا
راين فتى لاصيد وحش يهمة فلو عافحت انسا لاصافحنه معا
ولا كن ارباب المخاض يشفهم اذا اقتفروا واحدا او مشيعا
واني وان صمرت اعلم انني هالقي سنان الموت يبرق اصلا

V. Who was the author of the foregoing poem?

Give a brief account of him, and describe the occasion which led to this poem. 3

Discuss fully the construction of the first بيت showing which is the **ابتداء** and which the **خبر** — 2

Explain **قليل غرار النوم** and compare it with the following use 2

سبق درة غرارة - غرار of

Note upon the construction **أوبلقي**. Can you cite any notable example of a similar construction? 2

Parse **تعلق** and **المعا** 1

What is the **مع** of **سيلقي** and what effect has it? Does it differ in any mode of usage from **سوف**? 1

Note on the words **مخاض** and **عشر**. Are these singular or plural forms. 2

VI. Translate into English :—

وقال الفرزدق 5

ان تنصفونا يال مروان نقترب اليكم و الا فاذنوا ببعاد
فان لنا عنكم مزاحا ومذهبا بعيث الى ربيع الغلاة صواد
مخيسة بزل تخايل في البري سوار على طول الغلاة عواد
وفي الارض عن ذي الجور منى ومذهب وكل بلاد اوطنت كبلادي
وما ذا عسي الحجاج يبلغ جهده اذا نحن خلقنا حفير زياد
فلولا بنو مروان كان ابن يوسف كما كان عبدا من عبيد اباد
زمان هو العبد المقر بذلة يراوح صبيان القرى ويغادي

What is the meaning of **الفرزدق** ? State what you know of him. 1

Derive **صواد** and explain its construction in this بيت (2). 1

What is the meaning of **حفير زياد** - To whom does it refer ? 1

Derive and explain **يرايح** 1

What are **افعال متقاربة** ? Can you give an example from this poem ? 1

Explain the allusion in the two concluding lines. 2

VII. Translate into English :—

وقال بعض بني امية 4

تبعت الهوى يا طيب حتى كانني من اجلك مضروب الجرب قوود
تعجرف دهورا ثم طامع اهلكه فصرفه الرواد حيث تربه
وان ذباد الحب عنك وقد بدت لعبني ايات الهوى لشديد
وما كل صافي النفس لي منك مظهر ولا كل مالا نستطيع نذود
وانى لارجو الوصل منك كما رجا صدي الجوف مرتادا كداه صلود
وكيف طلا بي وصل من لومالته قذي العين لم يطلب وذات زهيد
ومن لوراي نفسي تسيل لقال لي اراك صحبنا و الفواد جليد
فيا ايها الريم المحلي لبانه بكمين كرمى فضة و فريد
اجدي لا امسي برمان خاليا وعضور الا قيل اين تربه

Of what باب is قوود - ? How does it acquire its present form, 2
and what rule does it exemplify ?

Explain the 5th بيت - Parse مرتادا - 2

Note fully on the اعراب of the word فربد in the ninth بيت - 2
Write this بيت with its اعراب in full.

What is the meaning of اقواء ؟

VIII. Translate into Arabic : — (*Vowel points in full.*)

The Secretary insisted upon the duty incumbent on the Caliph 20
to suppress the Shia heresy whenever it shewed its head : the
Vazir represented his rival as a secret conspirator against the
life of his master. But the Commander of the Faithful was not
easily roused to action.

In the seclusion of his harem, surrounded by seven hundred
wives and attended by one thousand eunuchs, never but for one
day in the year coming in contact with the busy world outside
his palace walls, the clamour of the faction fights in the streets
of Baghdad sounded faint and thin like voices in a dream.
Wars and revolutions fell upon his unheeding ears like the buzz
of an unknown language. The walls of his palace enclosed not
merely the world of his thoughts : they contained the only
world of which he had any idea.

With absolute power over the lives of all who came in contact
with him ; with every whim supplied the moment it was ex-
pressed ; knowing nothing of men save from the obsequious
slaves that thronged around him : the object of the adoration
and awe of millions of hearts the Caliphs passed their lives in a
species of fantastic dream.

ARABIC VI.

Paper set by—COL. H. S. JARRETT.

Examiner—SURGEON-MAJOR G. S. A. RANKING.

ESSAY.

Write an Essay on one of the following subjects—

1. Account for the late growth of grammatical studies
among the Semite nations, as compared with the Aryans. Show
its origin and cause with regard to Arabic and its cognate
Hebrew, and whether due to foreign influence.

2. Sketch the history of the renaissance of Greek philosophy
amongst the Muhammedans, with some mention of the leading
Arab writers and their works in this branch of science.

3. Trace the causes of the decline of the Moorish power in
Spain, and describe its close.

PERSIAN I.

Examiner—SHAMS-UL-ULAMA SHAIKH MAHMUD GILANI.*The figures in the margin indicate full marks.*

1. اشعار ذیل را بفارسی ترجمہ کنید * 20
- چند گوئی رسیدگی چه بود * در را دین گزیدگی چه بود
 بند برخود نہی گزیدہ شوی * پای بر سر نہی رسیدہ شوی
 تا گزندہ بوی گزیدہ نہ * تا رسندہ بوی رسیدہ نہ
 آدمی کی بود گزندہ چو تو * دیو و دد کی بود درندہ چو تو
 غافل سال و ماہ مغروری * دد و دیوی و زادمی دوری
 سال و مہ کینہ جوی همچو پلنگ * خلق عالم ز طبع تو دلنگ
 بر سر شاہراہ ہیچ کسی * نرسی در خود و در و برسی
 ایتی کرد کوفی از صوفی * عشق و رای قریشی و کوفی
 صوفی و عشق و در حدیث ہنوز * سلب و ایجاب لایجوز و یجوز
 صوفیان دستہا بر آوردہ * کہ بلی را بلا بدل کردہ
 خاک پاشان حجلہ انش * را نشینان حجرہ قدسش
 ہمہ بد و ایقان پردہ رشک * غرقہ از پای تا بسر در اشک
 ہمہ ارزانیان حلیم شدہ * ہمہ زندانیان علیم شدہ
 خویشتن را فرونہ از گردن * تا شوی نازنین ہر بر زن
 دیدہ پاک پاک دین بیند * دیدہ چون پاک شد چنین بیند
 خاکسارند بادسارانش * تاجدارند تاجدارانش
 از سر این دلق ہفت رنگ برآر * جامہ یک رنگ دار عیسی وار
 تا چو عیسی بر آب راہ کنی * ہمراہ از آفتاب و ماہ کنی
 ہمگی خود ز خویشتن کم کن * وانگہ اندم حدیث آدم کن
2. کلمہ بلی کہ در بیت دہم واقع است چہ مقصود است از او - 2
8. حرف الف و با در فارسی افادہ چند معنی میکند از برای (a) 8
- ہر یک مثالی بیاور *

بنویس کلماتی را که در فارسی از برای استفهام استعمال (ب)
می شود و بیاور مثال از برای هر یک *
بیان کن الفاظی را که در فارسی برای تأکید میآورند
با شاهد آن *

2 مراد از کوفی و صوفی در بیت هشتم چیست و مقصود 4.
سنائی از این صوفی و کوفی کیست *

15 اشعار ذیل را در فارسی سلیس ترجمه کن * 5.

چار طبعش مرید و او پیراست * ده حواسش سپاه و او میراست
رنگ پنداشت را ز تخنثه آرز * رو بشویش بآب ذل و نیاز
زانکه اندر سواد شارع شرع * اصل دین را برای نکتۀ فرع
مایه داد از پی درنگ ترا * سه قوی چار گونه رنگ ترا
جان چو در عالم درنگ آمد * خود از این رنگهای ننگ آمد
از پی جستن سلامت جان * اسپ تن را درین محیط مران
داند آنکس که اهل ذهن و ذکا است * که سلامت بساحل دریا است
دست و پایت به بند و غل قضا * هست بسته درین فسیح فضا
پس تو با پا و دست بسته او * روی دریا مچو به پشت کدو
اشنا را اگر نمیدانی * خر بدریا درون چه میرانی
ورندانی تو اشنا بشنو * خیره بیهوده بو منـاره هرو
در سیاحت اگرچه استادی * پدش من زین قبل بر استادی
نه چو کشتی شکست در دریا * شد سیاحت و بال ای رعنا
جز ز روی کمال عقل و خرد * سه گزاطلس بنه درم که خرد
نزدان دل که معدن خرد است * سه نیک فلک بچمله بداست
بیان کن حواس ده گانه را و اسماء ایشان را و فعل (a) 6.
هر یک را *

معنی کلمه اشنا در بیت دهم و یازدهم یکی است (b)
یا فرق است *

مراد از سه گز اطلسی و نه درم در بیت چهاردهم (c)

چیست بیان کن *

16 آیات ذیل را در فارسی بطریق محاوره ترجمه کن *

پیش رو کوکبه — که انبیاء * کوکبش از منزلت کب — رویا
کرد لوا نصب در ایوان هو * تحت لوا آدم و من دونه
کون و مکان در خط امکان او * کاین و من کان گهر کان او
از حد ناسوت برون ناخته * برخط لاهوت وطن ساخته
لعل وی از خانم آگه شده * خاتم انگشت ید الله شده
خاتم شازدهفت فلک حلقه ساز * یافته از مهر نبوت طراز
گرد شده حلقه پیغمبران * خاتمش مهر نهاده بران
گرچه سلیمان بود انگشترین * خنصر او را نرعد در نگیں
ختم نبوت شده برهان او * مصحف ختم آمده در شان او
سکه چو از مهر نبوت گشاد * محمدش نام محمد نهاده
طرفه که هر حرف کزان کم کنند * فائده خاصه فوادم کنند
گردهن میم شود زو نهان * حمد خداوند کند بی دهان
ور زمین حلقه ها گشت دور * مد ظلالی دهد ان شاخ نور
ور کمر میم دگر برگشاد * دال برحمت شد و ان درگشاد
فادری نامی که به حرف خویش * نادره ها بخشد از اندازه پیش
نام محمد بدو تدویر میم * در حد خود یافت در چشم سلیم
یعنی اگر کسی ز محمد پرد * چشم وی ان به که ز حد نگذرد
بلکه محمد بدو میم درست * یافت دو حلقه بعد خویش چیست
حلقه او سلسله تافته * هر دو جهان بستن ان یافته
در شب تاریک عدم ره نبود * ور چه که ره بود کسی آگه نبود

مراد از تحت لوا آدم و من دونه در بیت دوم چیست (a) 8

و اشاره بچه مطلب است *

جز از ناسوت و لاهوت دیگر چه مقامات است و مراد (b)

از آنها چیست *

- ایات بالا در چه بحر است نقطع کن یکی از آنها را * (c)
- معنی تخفیف چیست و چند قسم تخفیف در فارسی 9
- استعمال میشود از برای هریک مثالی بیاور *
- ترخیم و اماله چه معنی دارد آیا در فارسی استعمال 10
- میشود یا نه اگر میشود مثال بیاور *
- عبارت ذیل را بفارسی ترجمه کن * 11. 20

To one given to day-dreaming, and fond of losing himself in reveries, a sea voyage is full of subjects for meditation ; but then they are the wonders of the deep and of the air, and rather tend to abstract the mind from worldly themes. I delighted to loll over the quarter-railing, or climb to the main-top, of a calm day and muse for hours together on the tranquil bosom of a Summer's Sea, to gaze upon the piles of golden clouds just peering above the horizon, fancy them some fairy realms, and people them with a creation of my own ;—to watch the gentle undulating billows, rolling their silver volumes, as if to die away on those happy shores. Sometimes a distant sail, gliding along the edge of the ocean, would be another theme of idle speculation. How interesting this fragment of a world, hastening to rejoin the greater mass of existence ! What a glorious monument on human invention ; which has in a manner triumphed over wind and waves.

PERSIAN II.

Examiner—SHAMS-UL-ULAMA SHAIKH MAHMUD GILANI.

The figures in the margin indicate full marks.

- عبارت ذیل را بفارسی روشن ترجمه کن * 1
- در ریاض دلهای منویری از اصاعرو عراعر و عرار خرمی شگفت
و عرعر عیش و شمشاد شادی سر بسدرة کشید شواهد اقلیم سبعة
که از حادثات رو در پرده هفت نهفته بود بمشاطگی این دولت
عالم آوایی شگرف بهر هفت ارایش گرفت و واقفان مذامع حضور
مبارک از مدارک لطف و مصانع اصطناعش سیواب گردیدند و
خفاس و کرام از جامه انعام عام و مصطفی ارفاد و اکرامش طلا
پوشیدند و طلا نوشیدند بزم ملت نبوی بنوی بیوی مشک پیو

دیانت و رافعۀ روح انگیز میانندش عطر آگین شد و نیر جهان
افروز مصطفوی از فروردین دولت استوارش بمحاذات خط استوا
رسید عهد فرخنده خنده زنان زبان تهنیه تهنیه بهیهه بر گشود
و دهر فیروز بر جد و بخت خدیو زبرد تخت گوهر افشان تبریک
گشته در صنعت خفا گفت *

بخت معلی تخت مہد • جشنت مروج جیشنت مؤکہ
و زمانہ از روی ترحیب و ترحیب برجیب و گریبان کرویہان از ذکر
و بیان دہای دولتش ذیع شایم شمامہ عنبر وضوع بسیخہ
مشک اذفر کرد و از فر شکوہش پایہ سریر پر سریر بر سریر
سربرافراشت و اورنگ چار پایہ اش با ہفت اورنگ میزورنگ
پایہ ہمدوشی گرفت و افواہ دور و نزدیک ہمدایم نہاہتش منقوہ
شد ترک و تازیك بانعام بی احصا و احسان عام فزون از حصای
او متجوہ و از رباعی ضمیر میرزا قوام الدین محمد باقر قزوینی
این بیت ثبت افتاد *

اسکندر شان بنصر و تائید و ظفر • بر مسند جم گشت عدالت گستر
تاریخ جلوس میمنت مانوسش • ذوالقرنین است تاج اقبال بسر
و الخیر فیما وقع تاریخ آمد چند روز متوالی در عرصہ زمی بزمی
خسروانی از می و خسروانی و نوای خسروانی آراستہ صراحی و
شرابی در چیدند و مہاد غم بر چیدند *

2. جمع و مفرد کلمات ذیل را بنویس *

عراعر - مناصع - مصطبہ - صیانت - تهنیت - خناس - ہیئت
محاذات - ذیع - ضوع - سریر - افواہ - حصا - رھط - نہاہت *

3. چگونه تاریخ از مصرع چہارم بیت فوق بر آورده میشود (a).

بیان کن *

کلمہ ز می اصلش چیست و این قسم کلام را چہ (b)
می نامند *

4. فک اضافت در چند مقام لازم میشود و در چند مقام جایز.

پیان کن و از برای هریک مثال بیاور *

8. هرگاه عدد در فارسی جمع باشد چون ده - صد - هزار - (a) 5.

معدود را باید جمع آورد یا نه *

علامت جمع در فارسی که آن و ها است هریک از (b)

برای کدام صنف استعمال میشود *

1. عبارت ذیل را در فارسی ترجمه کن *

در این ولا از عین والا و حسن تولا طبع همایون ذاهب بندهیب
گنبد عرش سای روضه علیه شاه نجف علیه الف تحیه و تحف
که نجاف استانش معشر بشر را بشارت بخش نوید لاتخف مما
تحاف است و مجاورین باب مستجارش را از ملأ اعلی تحف
بس نیایش و ثنا تحاف از رشک حلقه زرین درگاهش حلقه بدر
انور درگاهش است و از پرتو شمس طارم فیض افزایش نور
شمس در افزایش سده سنیة اش سده سپهر است و اسمانه
ایوانش سرکوب اسمان نیلی چهر چرخ بلند را گنبد از گنبد
رفیعش میسر نیست و طوق مهر تابان با طوغ طلایش همسرنه
سروریکه به پنجه خورشید اما آثار از ماه خیبر بر کند بل اساس
ماه و بوج را از برج ماه برتر افگند من تاب قبا من طعام نواله
لیدری لذات النعیم و من جام جاما من شواب عطائه لبشرب
دنا مزاجه من تسنیم ساقی کوثر که هرکه نشاء سلایل سلایلش
دریابد شواب کوثر را کوثر شراب انگارد و هرکس در اعداد احباب
جذاب شریفش در اید احوال احوال روز شمار را بچیزی شمارد
اسدالله الغالب که ذریه طیده اش را با شاکله مقدسش مشاکلت
فطری است که الشبل بخبر عن الاسد و زمره شیعه اش را
سطوت صرغا می جبا می که کل شیعه تاسد و بحسن قولایش
هرکه قدم بهشت بهشت بهشت سر فرود نیارد و هرکه خود را

بشمع شبستانش فراش یعنی پروانه کرد در فروش لحد از هول
محشر محسوس پروا نکرد اعنی شمع صفت عفاه ولایت را شمعون
الصفاء بیضاء و اوج ملت بیضاء و سلطان شهرستان شهرستان
از تصادر بهارستان خلافت را ربیع رابع و جمال اصامت را بهار رابع
کمینه زایر مزار انورش لیث زایر و پرند شرعیش شرع سفینه
شرع زاهر *

6 سرکوب چه قسم کلام است و باصطلاح نحوی ان را (a) 7.
چه نام است *

مستجار چند معنی دارد *

(b)

مزاج - و تسنیم - اسم اند یا فعل مصدر اند یا غیر ان

c جامد اند یا مشتق علم اند یا ذه *

(d) چه فرق است میان شاکله - و شکل - و مشاکله *

(e) طوغ فارسی است یا عربی *

مفعول بر چند قسم است بیان کن و مثال از برای 8.
هر یک بیاور *

16 ابیات ذیل را بفارسی ترجمه کن و نکات که در آنها (a) 9.
باشد بیان کن *

(A) زهی از غیرت رویت گریبان چاک گلشنها
زخوی آتشینت تازه دایم داغ گلخنه—
نظر بر آفتاب و ماه نگشایند— د اهل دل
درین کشور نیندازد سیاهی داغ روزنه—
نظام چون به بخت خود که در عهد جنون من
دل سدگین بجای سنگ می بارد ز دامنها
سرامد سالها از دور مجنون و همان خیزد
ز چشم آهوان چون حلقه زنجیر شیونها
ز جوش خون چنان شد چاک زخم سینه پردازم

که بیرون رفت از کف رشنه ندیبر سوزنها
 ز شوق محمل لیلی ز هر جا گود می خیزد
 غزالان میکشند از دور بی تابانه گودنها
 بمحتاجان مدارا کن که جز نقش پی موران
 نباشد هیچ زنجیری برای حفظ خرمنها
 در استحکام منزل سعی دارد خواجه زین غافل
 که هر سنگی نهان در استین دارد فلاخنها
 ز خورشید قیامت ساغر لب خشک تر دارم
 دران وادی که از ریگ روان گیرند روغنها
 مگر رطب اللسان شد خاصه صایب درین گلشن
 که گردیدند با چندین زبان خاموش سوسنها

(B) عشق است غم گسار دل دردمند را
 آتش گره ز کار گشاید سپند را
 همت به هیچ موبده راضی نه میشود
 یکجا قرار نیست سپهر بلند را
 پیداست یقین رازی عاشق کجا رسد
 در خلوتی که راه نباشد سپند را
 اندیشه کبریا غم درد عالم است
 از غم گریز نیست دل هوشمند را
 مانند پسته سر ز کریان بر آورد
 صبح فنای خویش لب هرزه خند را
 پهلوی چوب میطلبند تیغ حادثات
 جوشن ز لاغری است تن گوسفند را
 صیاد را بوحشت خود رام میکند
 آورده ام بکف رگ خواب کند را
 بیرون روم چگونه ز بزمی که میشود

- برخواستن ز جاي فراعش سپند را
صایب گهر بسنگ زدن بی بصیرتی است
ضایع مکن بمردم یی—درد پند را
يك بيت از غزل اول و يك بيت از غزل دوم را تقطیع (b)
كن و نام بحر را بیان كن *
10. هر قدر كه بتواني از شرح حال صایب بنویس 20
11. عبارت ذیل را در فارسي ترجمه كن 20

The bashfulness of the guests soon gave way before good cheer and affability. There is something genuine and affectionate in the gaiety of the lower orders, when it is excited by the bounty and familiarity of those above them; the warm glow of gratitude enters into their mirth, and a kind word or a small pleasantry frankly uttered by a patron, gladdens the heart of the dependant more than oil and wine. When the squire had retired, the merriment increased, and there was much joking and laughter, particularly between Master Simon and a hale, ruddy-faced, white-headed farmer, who appeared to be the wit of the village; for I observed all his companions to wait with open mouths for his retorts, and burst into gratuitous laugh before they could well understand them. The whole house, indeed, seemed abandoned to merriment; as I passed to my room to dress for dinner, I heard the sound of music in a small court, and looking through a window that commanded it, I perceived a band of wandering musicians, with paudean pipes and tambourine, passing.

PERSIAN III.

Examiner—SHAMS-UL-ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. (a) Explain the following in Persian so as to render the meaning of each verse clear :— 16

زهی دولت کز ابرامگان هدایت یافت خاقانی
کنون صد فلسفي فلسي نید—رزد پیش امکانش
قونى خاقانیا طفلي كه استاد تو دین بهتر
چه جائی ژند و استا هست با زرتشت نیرانش

هدایت ز اهل دین آموز و قول فلسفی مشن—
 که طوطی کان ز هند آید نچوید کس ز خورانش
 فرائض ورز و سنت جو اصل آموز و مذهب دان
 محسبی چیست و اشکالش قلیدهش کیست و اقرانش
 نمازت را نمازی کن بهفت آب نیداز ار نه
 نمازی کاین چنین نبود جذب خوانند اخوانش
 نمازی نیست گرچه هفت دریا اندرون دارد
 کسی کاندر پرستش هست هفت اندام کسلانش
 فقیه—ی به ز اولادون که آنکش چشم درد آید
 یکی کمال کابل به ز صد عطار کرمانش
 نمازی کز سه علم آرد فلاطون پیره زن بین—ی
 که یکدم چار رکعت کرد حاصل شد دو جنوانش
 دو کون امروز دکانیست کمال شریعت را
 که خود کحل الجواهر یافتند انصار و اعوانش
 به بند ار کحل دین خواهی کمر چون دستنه هاون
 به پیش انکه ارواح اند هاون کوب دکانش
 همه گیتیست بانگ هاون امانشد— و خواجه
 که سیم—اب ضلالت ریخت اندر گوش خذلانش
 فلک هم هاون کجلیست کرده سرنگ—ون گوئی
 که منع کحل سائی را نگون گردند زین سانش

(b) Give a full account of the life of زرتشت enumerating 4
 his works and stating the name of the founder of the family to
 which he belonged. Is he called by any other name? Com-
 ment on the formation of the word زرتشت In how many
 ways is it spelt?

(c) Name the هفت دریا and هفت اندام mentioned in the 3
 above extract.

(d) Who was the author of **مجنسطي**? What subject does it 4
deal with? Write an account of his life, as also that of **اقلیدس**

(e) Define **فرض**, **واجب** and **سنت**.

2. (a) Translate the following into English, clearly explaining 17
the meaning of each verse and noticing the allusions :—

صبحدم چون گله بنهد آه دود آساي من
چون شفق در خون نشیند چشم شب پیمای من
مجلس غم ساخت است و من چو بید سوخته
تا بمن راوق کند مزگان می پالای من
رنگ بازیچه است کار گدازد نارنج رنگ
چند جوشم کز برونم نگذرد صفرای من
تیو باران سحر دارم سپر چون نفکند
این کهن گرگ خشن بارانی از غوغای من
این حماهن گون که چون ریم آهنم پالود و سوخت
شد سگاهن پوش از دود دل دردای من
روی خاک آلود من چون گاه بر دیوار حبس
از رخم که گل کند اشک زمین اندای من
مار دیدی در گیا پیچان کنون در خار غم
مار بین پیچیده در ساق گیا آسای من
اژدها بین حلقه گشته خفته زبردانم
زان نچندم ترسم آگه گردد اژدهای من
دست آهنگر مرا در مار ضحاک کشیده
گنج افریدون چه سود اندر دل دانای من
جیب من بر صدر خار عتابی شد ز اشک
کوه خار زبر عطف دامن خاری من
قطب دارم بر سر یک نقطه دارد چار میخ
این دو مریخ ذنب فعل زحل سیمای من

تا که لوزان ساق من بر آهید—ن کرسی نشست
 می بلوزد ساق عرش از آه صور آوای م—ن
 روزه کردم نذر چون مریم که هم مریم صفاست
 خاطر روح الق—دس پیوند عیسی زای من
 روی دیلم دیدم از غم موی ژوید—ن شد مرا
 همچو موی دیلم اندر هم شکست اعضا—ای من
 سامری سپرم نه موسی سی—رتم تا زنده ام
 در رسم گوساله آلاید ید بیض—ای من

(b) Parse the 2nd, 5th, 6th and 7th verses in the above 4
 extract, using the technical terms of Persian Grammar.

3. Narrate in Persian the lives of کعب, عبد الله بن سرج 6
 mentioned in the following extract:—

گر مسلمان بود عبد الله بن سرج از نخست
 باز کافر گشته و در راه کفران آمده
 بود کعب بن زهیر از ابتدا کافر صفت
 پس مسلمان گشته و هم جنس حسان آمده
 گر تو ام عبد الله بن سرج خوانی باک نیست
 من بدل کعبم مسلمان تو ز سلمان آمده

4. Explain fully the allusions in the following verses and 7
 name the 73 sects alluded to in the last verse:—

خوانچها شان چون خلیل از نار گل پر ساخته
 جرعها شان چون مسیح از خاک جان انگینخته
 عطسه او آدم است و عطسه آدم مسیح
 اینت خلف کز شرف عطسه او بود باب
 آفتاب از غرب گفتی باز گشت از بهر حاج
 چون نماز دیگری بهر سلیم—ان دیده اند
 خلق هفتاد و سه فرقه کرده هفتاد و دو حج
 انسی و جنی و شیطان مسلمان دیده اند

5. (a) Define **استعاره** How many kinds of it are there in Rhetoric? Give examples. 6

(b) State the different views held by rhetoricians with regard to the class to which **استعاره** belongs. What are the proofs and arguments adduced in support of each? Which view prevailed in the end, and how? 6

6. (a) What are the rhetorical figures in illustration of which, the author of **حدائق البلاغت** introduces the following verses? Give the precise words in the verses which illustrate the figures :— 6

اذا نزل السماء بارض قوم * رعیناه و ان کانوا غضابا
 فعادا عداا بدن ثور و نعجة * دراکا فلم یفصح بماء فیفسل
 مارا بکام خربش بدید و دلش بسوخت
 دشمن که هیچ گاه مبادا بکام ما
 ولا عیب فیهم غیر ان میوفهم * بهن فلول من قراع الکتاب
 کسے در عاشقی هم پیشه را چون من نمی خواهد
 خورم گر آب شیرینی بیادم کوهکن آید

(b) Translate literally into Persian, the Arabic verses in the above. 3

7. Write an Essay in Persian on "The Advantages of Education." 16

PERSIAN IV.

Examiner—SHAMS-UL-ULAMA MAULAVI AHMAD.

The figures in the margin indicate full marks.

1. (a) Translate into English, adding explanatory notes where necessary :— 15

فرو بگفت گینسی را بباغ و راغ و کوه و در
 نم ابرو دم باد و تـفـ برق و غوتـدر
 شخ از نسرين هوا از مه چمن از گل تل از سبزه
 حواصل بال و شاهین چشم و دهدد تاج و طوطی پر

ز ابر و آفتاب و لاله و شاه اسپرم بینایی
 هوا اسود زمین ایض دهن احمر چمن اخضر
 عقیدت و کهر و بار و بسد و پیدروزه را ماند
 شقیق و شنبلیله و بوستان افروز سینجر
 زمزمه ایزدی مات اند و محو و هائم و حیوان
 اگر لوشا اگر ارزنگ اگر مانی اگر آذر
 کنون کز سنبل و شمشاد باغ و بوستان دارد
 چمن نژدین دمن تمکین زمین آئین زمان زیور
 بصرن باغ و طرف راغ و زیر سرو پای جو
 بزنگام و بچوکام و بخور جام و بکش ساغر
 بوبره با بقی شکول و شوخ و شک و بی پروا
 سخن پرداز و خوش آواز و افسون ساز و حیلت گر
 سمن خوی سمن بوی سمن روی سمن سیم
 پری طبع و پری زاد و پری پهره پری بدگر
 برش دیبا فرش زیبا قدش طوبی خدش جنت
 تنش روشن خطش جوشن رخس گلشن لبش شکر
 ببالا کش بسیم خوش بمو دلکش بخو آتش
 بچشم آهو بقدر ناز و بخد مینو بخط عنبر
 کفش رنگین دلش سنگین خطش مشکین لبش شیرین
 بخو توسن برو سوسن برخ گلشن بنن مرمر
 دوهاروت و دوهاروت و دو گلبرگ و دو مرجانش
 پراز خواب و پراز تاب و پراز آب و پراز شکر
 مرا هست از غم و اندیشه و فکر و خیال او
 بقا مشکل دوپا در گل هوا در دل هوس در سر
 ز عشقش چون انار و نار و مار و اژدها دارم
 بوی گفته دلی تفته تنی جفته قدی چنبر

(b) Write in Persian a short account of the lives of 6
اڌر و ماني , ارژگ , لوشا

(c) Narrate the story of هاروت and ماروت 3

2. Write out the following words with their vowel-points, 5
giving the literal meaning of each, and stating the language to
which each of them belongs :—

اثير , ساج , راد , شنك , تئين , طئين , هزار , آغاز , هور , فري , شرنگ

ستير , قيروان , توزي *

تائين and قواب , مرزغن , بيغاره , كياردنگ , ارغنده

3. Who were قسطا and زادشم , شماسايس 3

4. (a) Translate into English, adding notes where 12
necessary :—

اگر مشاهد خواهي فروغ بزدان را
بصدر فضل نگر صيرزا سليمان را
چراغ دوده خير البشر كه طاعت او
ز لوح دهر فرو شسته نقش عصيان را
كليم وار عيان بين بطور سينه او
چو نور وادي ايمن فروغ ايمان را
هر انكه بيند برسفت او ردائي وز
بيك ردا نگرد صد هزار سلمان را
مر آن نشاط بود روح را ز صحبت او
کز آب چشمه زمزم روان عطشان را
ز خوان فضلش اگر توشه برد عاصي
بخوشه نخورد هفت باغ رضوان را
بنوع انسان انسان بود عداهاش
كه بر ساير انواع نوع انسان را
زبان او بسخن صابست خاره شگاف
كه بدو سندس داند پرند و سندان را
زمانه اشهد بالله بملك هستي او

بمهر خود نشینده است نام پایان را
 براه یزد چو یعقوب دیده گشت سپید
 ز شوق خاک رخت سرمه سپاهان را
 ز نور رای تو گردم زد آفتاب مرنج
 که التهاب نبش موجب است هذیان را
 ز هجر احمد مرسل حنین حنانه
 اگر قرین این ساخت عرش یزدان را
 شب فراق تو نیز این زمان ز ناله یزد
 نموده حنان بر اهل یزد حنان را

(b) Explain in Persian the allusions contained in the above extract. 6

5. (a) Translate into English :—

11

دگر روز چون تاج بنمود مهر * زنانه بر آمد ز خم سپهر
 نشست از بر تخت شاه جهان * فرستاده را خواند پدش مهان
 بیامد جهانزیده دانای پیر * سخن گوی و بادانش و یاد گیر
 بکش کرده دست و سرافکنده پست * بر تخت شاهی بزانو نشست
 پیرسید بهرام و بنواختش * بر تخت پدروزه بنشاختش
 بدو گفت گایدر بماندی تودیو * زدیدار این مرز ناگشته سیر
 مرا رزم خاقان ز تو باز داشت * بگیتی مرا همچو انباز داشت
 کنون کار ما جملگی تازه گشت * ترا بودن ایدر بے اندازه گشت
 سخن هرچه گوئی تو پاسخ دهیم * ز گفتار تو رای فروغ نهیم
 فرستاده پیر کرد آف-وین * که بی تو مبادا زمان و زمین
 هر آن پاد شاهی که دارد خرد * ز گفت خردمند رامش برد
 بیزدان خردمند نزدیک تر * بد اندیش را روز قاریک تر
 تو بر مهتران جهان مهتری * که هم شاه و هم مهتر و بهتری
 ز بانست ترا زوست گفتن گهر * گهر سخنه هرگز که بیند بزر
 ترا خود خرد هست و پاکیزه رای * ابر هوشمندان توئی کدخدای

اگر چه فرستاد قیصرم * همان چاکر شاه را چاکرم
 درودی رسانم ز قیصر به شاه * که جارید باد این سرو تاج و گاه
 و دیگر که فرمود تا هفت چیزم * بپرسم ز دانندگان تو نیز

(b) Reproduce the seven questions which بهرام put to قیصر and the replies which the latter gave thereto. 3

6. Relate in Persian the life of فردوسی and the circumstances under which he composed the شاهنامه. Who were the other poets of his age? Assign to each of them his rank in poetry, by quoting verses to shew his superiority, or inferiority, as the case may be. 6

7. How are اسم ظرف and اسم آل formed in Persian and Arabic, respectively? Illustrate by examples. 4

8. (a) Translate the following into Persian :— 7

حلفت فلم اترى لنفسك ربة * وليس وراء الله للمراء مطلب
 لئن كنت قد بلغت عني جناية * لمبلغك الواشي اعش واكذب
 ولكنني كنت امرء لي جالب * من الارض فيه مستراد ومذهب
 ملوك واخوان اذا ما مدحتهم * احكم في اموالهم واقرب
 كفعلك في قوم اراك اصطفتهم * فلم ترهم في مدحهم لك اذنبوا

(b) Parse the last two verses of the above extract according to Arabic Grammar. 4

9. Name all the poets who have been thought by different historians to have been the first to compose poetry in Persian. Quote verses, if you can, from each of them. 4

10. Scan the following verses, giving the full name of the metre of each, and explaining why each of the metres is so called :— 7

دل باز بهوش آمد جانان که میآید
 بیم—ار بهوش آمد درمان که می—آید
 باز خدیگ شوق زد عشق در آب و خاک ما
 نطع حریف مست شد دامن چاک چاک ما
 قدرے بخند و از رخ قمري نمای مارا
 مخفی بگوش و از لب شکر نمای مارا
 من شنیدم که خط بر آب نویسند

آیت خروبی بر آفتاب نویسنده
وقت را غنیمت دان آنقدر که بتوانی
حاصل از حیات ای جان یکدم است تا دانی

11. Define قافیة متدارک, قافیة منکارس, قافیة موسسة, and قافیة متراکب 4

PERSIAN V.

Akbar Namah and Inshai Abul Fazl.

Examiner—SURGEON-MAJOR G. S. A. RANKING.

The figures in the margin indicate full marks.

I. Translate into English, adding notes where required:—

6

ظهور نتیجۀ امال از مشیة ارادت و طلوع نیر اقبال از مطلع
سعادت یعنی ولادت حضرت شاهنشاهی از خدر معلی و منیر
مقدس حضرت عصمت قباب عفت نقاب تقدس احتجاب نچرد
انتساب ولیۀ عصر بازغۀ دهر صاحبۀ روزگار کاملۀ آموزگار قدوة
طاهرات اسوۀ زاهرات صفیۀ صافی نیت وفیۀ وافی طوبت ملکہ
قدسی ملکات مالکہ سماوی برکات صفوت زمین و زمان برکت
کون و مکان موجۀ دریایی قدم صدف محیط کرم چراغ خاندان
ولایت فروغ دودمان هدايت سراج حطیم عبادت مشکوة حریم
سعادت ناصیۀ طاعت ایزدی باصرۀ سلطنت سرمدی قائمہ
سریر سمو قاعدۀ کرمی علو خاتون منصبۀ رفعت بانوی حجلہ
دولت نقاب گزین هودج عزت رفعت بخش طیلسان عصمت عطیۀ
والای عالم بالا خزینۀ رحمتہ ایزد تعالی نعمت کبرای مایدہ
ربانی دولت عظمای موهبت آسمانی نقطۀ دائرۀ فضل و افصال
دردۀ فاخرۀ دولت و اقبال شگونۀ بهارستان دعا ات لوحۀ نگارستان
جلالت بارقۀ انوار ولایت و ولا نایرۀ نیر عظمت و اعتلا زبدۀ
میامن کسبی و وهبی نجبۀ مکامن سری و قلبی واسطۀ
عقد دانش و آگاهی رابطۀ انتظام و سلسلہ کونی و الهی *

(b) To whom does the above description refer, and what was the date of the event recorded in this passage. ? 3

Discuss the form مشكوة. Why is it thus written, and what rule governs this usage ? 2

What is the meaning of the words with which this extract concludes ? Has it any special reference to the particular event ? 2

II. Translate into English :—

و ضابطه چند از کتب حکمای هندوستان که دلالت بر جلالت قدر این زائچه قدسی میکند نیز ایراد می یابد - چون دوازدهم قمر یکی از کواکب سیاره واقع شود مولود بعمر دراز کامیاب عیش باشد و غبار عارضه بدامن عافیت او کمتر رسد و چون در عین قوت بود و شهادت ابتزاز و سعادت شرف داشته باشد پادشاهی بزرگی یابد و بطول حیات و وفور برکات در منازل عالی اساس و اماکن والا بنیان مسرت ارای گردد و چون درین زائچه دوازدهم قمر مریم است حصول اینمعنی مروجۀ کمال رو دهد و صاحب عساکر منصوره گشته در معارک رزم صف شکن و دشمن فکن باشد و بر هر کس نظر خشم اندازد گداخته سطوت جلال او گردد و چون دوازدهم نیر اعظم کوکبی مسعود واقع شود مولود گرامی پادشاه سلیم طبع سخنگداز دانش پذیر قوتحال صاحب اقبال بود و درجائی که دلیران نبرد و مردان مرد متوهم شوند صاحب این سعادت هرگز متزلزل نگردد و پای وقار در دامن نمکن و پردلی کشیده دارد و زائچه توهم و شایبه تغیر بساحت احتیاط او راه نیابد *

Derive and explain the words زنج - زائچه

What is meant by علم النجوم ? Give a short account of its three divisions, and state the teaching of the Qurán with regard to this art. 4

In the Khalifat of Al-Mamún, the honorary title of اسپرلابی was conferred upon celebrated astronomers. What deduction can you draw from this with regard to science among the Arabs at that time ? Give the date of Al-Mamún. 2

III. Translate into English :—

5 گره برگرفته دست پیکان زنان * زره بر زره پشت روئین تان
 زهر مومنانهای خارا گذار * فرو بسته راه سلامت بخار
 درخشنده شمشیرهای بنفش * ز دیده بصر میبرد از درفش
 غبار زمین کله بر ماه بست * نفس را درون گلوراه بست
 چون زمان کار و کارزار از بسیاری سپاه دشمن امتداد یافت
 بملازمان خاص پادشاهی که در پس آرایه مانند شیر در زنجیر
 بودند فرمان شد که از راست و چپ غول بیرون آمده و جای
 تفنگچیان را در میان گذاشته از هر دو جانب کارزار نمایند
 بموجب اشاره والا جوانان شجاعت نهاد و دلاوران جلالت آئین
 چون شیران زنجیر گسل خود را باختیار خود یافته داد دلیری
 و دلاوری دادند و چاکچک تیغ و شپاشاپ تیر با فلک رسانیدند
 و نادر العصر علی قلی با توابع خود در پیش غول ایستاده بود و
 در انداختن سنگ و ضرب زن و تفنگ کار نامها بتقدیم می‌رسانید
 و مقارن این حالت فرمان قضا نفاذ وارد شد که اربابهای غول
 پیشفرانده شوند و انحضرت خود بدولت و اقبال بجانب سپاه
 مخالف بعزم درست و همت بزرگ نهضت فرمودند *

What is the metre of the above lines of poetry ? 3

Scan the last بیت.

State how the standard is altered by ثلم and حذف. 1

To what battle does the above refer ? When and between whom was it fought ? 3

IV. Translate into English :—

4 و سلیم محرم سال (۹۶۲) نهصد و شصت و دو عرصه بگرام
 مضرب خیام اقبال شد . سکندر خان اوزبک (که خدمات
 پسندیده کرده بود) مورد جلائل عنایات کشت و دولین روز
 بمنصب خانی امتیاز یافت و پنجم صفر این سال دریای سند
 (که به نیلین مشهور است) مستقر رباب نصرت شد و سه روز

درین منزل خاطرگشا مقیم بود - و درین مرحله عشرت آرا
 بیروم خان از کابل آمده سعادت بساط هوس دریافت و در همان
 روز مبشران اقبال نوید دولت آوردند که تا تارخان کاشی (که
 با لشکری گران بحراست قلعه رهناس متعین بود) با وجود
 استعداد قلعه داری و استحکام قلعه بمچورد شنیدن طنطنه
 ارتفاع رایات نصرت محدود سبب پای ثبات از جای داده فرار
 اختیار کرده است و آنحضرت نظر به نیکو خدمتیهای قدیم
 و جدید سلطان آدم گکهر منشور عاطفت فرستاده او را بزمین
 بوس عالی اشارت فرمودند *

Where are رهناس and بکرام respectively ?

4

Give a short account of the events immediately preceding and following those described in this passage, with the result of the principal battle which ensued.

When did Húmayún die ? Can you quote any passage from a Persian Author which clearly fixes the date ? Relate the circumstances briefly, in Persian.

4

* V. Translate into English :—

منشور حضرت شاهنشاهی به عبدالله خان اوزبک

4

رابطه خلت و صفا و واسطه محبت و ولا یعنی کلام مصادقت
 اتسام و پیام موالات القیام که در مطاوی رقیمة کریمه و فحای
 نسیقه اینفقه عالی مرتبت عالی منقبت سلطنت و ابهت پناه
 رفعت و شوکت دستگاه فارس مضمار شہامت و ابالت مرتقی
 مدارج نصفت و عدالت نقاوه دودمان عز و علا عقاده خاندان
 مسجد و اعلا مطرح اشعه بوارق الهی مجلی انوار شوارق آگاهی
 مشید ارکان شجاعت و حشمت مومس بنیان بسالت و عظمت
 مسند نشین محفل عز و اقبال صدر ارای بارگاه جاه و جلال
 الفائز من مبادی الفطرة بمعالی الهمم المختصر بمیا من الفوز
 بحلائل النعم *

گوهر افزای فکین و تیغ عبدالله خان

آنکه تیغش برده ازاینه امید رنگ

اشہب اورا بہ میدان تہور کار شیر
ادہم اورا بدربای وغا کام نینگ

Who was the recipient of the above letter? Briefly describe the relations existing between him and Akbar. 3

Scan the lines with which this passage ends, naming the metre. 3

Give the plurals or singulars of the following:— 2

رابطہ - رابط - رابط - مطاوی - مضار - مرتقی - اشعہ
میامن - ہم -

VI. Translate into English:—

فرمان حضرت شاعنشاهی بہ برہان نظام الملک 3
حکومت و ایالت پناہ اخلاص و عقیدت دستگاہ عمدہ اعظم
حکام زبدہ امجد انام اسوہ مخصوصان درگاہ نقاوہ مخلصان
خیر خواہ منظور انظار خاقانی مشمول الطاف سبحانی مہبط
عنایات متوالی مطرح توجہات متعالی کامل الاعتقاد وافر
الاعتماد بوجہان نظام الملک بجلال مکارم شاعنشاهی و جزائل
مراحم ظل الہی مفتخر و مہابی بودہ بداند کہ چون شوکت
دستگاہ از صدق طوہت التجا بدرگاہ گیتی پناہ ما کہ موطن
صاحبان ناز و نعیم و ملجاء مستعدان ہفت اقلیم است آوردہ
بودیم وارہ مرکوز ضمیر الہام پذیر می گشت کہ ولایت دکن باو
تفویض یابد و ظہور این امر جلیل موقوف سعادت وقت بود *
نامہ حضرت شاعنشاہ یسرفای کرام مکہ معظمہ منورہ صانہا
اللہ تعالیٰ من ذمائم الانفس و الافاق *

To what does this letter refer? 1

Who was Burhān Nizām-ul-Mulk? Was there more than one of the name? Give a short sketch of the dynasty to which Burhān Nizām-ul-Mulk belonged. 3

How are composite adjectives formed in Persian. Give one example only of each form. 3

VII. Translate into English:—

الحمد لله وكفى والسلام على محمد المجتنب المصطفى 5
وعلى عبادة الذين اصطفى سيما على معشر الشرفا چون همگی

توجه خاطر اشرف و اقدس مصروف بران است که طوائف انام از خواص و عوام و کافه برابرا و سائر رعایا که و دائع بدائع حضرت منعم اند جلت نعماء مرفه الحال و منشرح البال بوده در ادای مراسم عبادت و لوازم اطاعت موظفیت نمایند و بوجه من الوجوه دست تسلط و تعدی انبای روزگار بحال خلق الله خصوصا عجزه و فقر دراز نگردد و خلائق بقدر میسوره بوسیله جمیل ما از موائد نعم وافر که بغایت الهی تقسیم آن مفوض بها شده محظوظ و بمنفذ باشند سیما ساکنان ان خیر بلاد و متوطنان آن احسن البقاع علی الخصوص زمزم منتسبان خاصه ان موقوف مقدس که محل ورود جنود ملائک و غایت مقصد و مقصود صدر نشینان متکینین فیها علی الاراک است مشمول فیض و عواطف ما باشند *

How do Arabic words of the measure **أفعل** form their feminines, both singular and plural ? 2

What class of noun does **مقصد** belong to ? 1

What is the singular of **اراک** and what is the literal meaning ? 2

Translate into Persian :—

The great cities of Turkey are indeed sights such as no other can supply. Dwellers in India know not the real and unique splendour of an Oriental bazar: we must turn our faces to the setting sun and tread with slow pace the bazars of Constantinople, Damascus, Baghdad, and Cairo, ere we can say that we have entered into and realized the features of the Eastern world. We have nothing here like the solemn stateliness, the varied picturesqueness, of these and similar towns. 18

Though familiar with the largest and most magnificent cities of Hindustan, I unwillingly allow, that they cannot be compared for one instant with Damascus and Istambul. The bazars being covered in are protected from the inclemency of the seasons, and they are an agreeable lounge, instead of being, as in India, a detestable nuisance.

The spectacle of the baths and mosques, possesses inexhaustible interest. Especially the former, and amidst the turmoil and excitement of the town at the busiest hour, the stranger is startled at the vision of white figures reposing in luxurious ease, enjoying themselves, as Turks alone can, under the influence of the magic hashish.

PERSIAN VI.

Examiner—SURGEON-MAJOR G. S. A. RANKING

ESSAY.

Full Marks—100.

Select one of the following subjects :—

I. The advantages of linguistic study, as a means of mental culture, with especial reference to the methods and objects of Comparative Philology. Show how far the Persian language is suitable as a field for study of the natural history of language.

II. "Just as all races and families of languages are represented in India, so are the four principal religious creeds in the world, namely:—Brahmanism or Hinduism, Buddhism, Islam or Muhammadanism, and Christianity."

Compare and contrast these four religious systems, giving a short sketch of the origin and progress of each, in chronological order.

III. غنیمت دان و می خور در گلستان
که گل تا هفتک دیگر نباشد
زمان خوشدلی دریاب دریاب
که دایم در صدف گوهر نباشد

HISTORY I.

Examiner—MR. H. M. PERCIVAL, M.A.

1. Describe the condition of England under the Anglo-Saxon rule, under the heads of (a) political constitution, (b) law and administration, (c) religion, (d) social life and institutions.

2. Describe the effects of the Norman Conquest with regard to (a) the break-up of the isolation of England from the Continent; (b) the so-called feudalization of the English constitution; (c) the origin of a Government department of survey and statistics; (d) the growth of manorial and borough life.

3. Describe, from the light thrown upon it by historical events and contemporary literature, the condition of the English peasantry, from the middle of the fourteenth century to the first quarter of the sixteenth. Point out the connexion between some aspects of this condition and the Elizabethan Poor Laws.

4. Discuss (a) the causes of the Great Civil War, and (b) the causes of the Restoration. Indicate the parts played, in both these events and in the interval between them, by the army, the Independents, and the Presbyterians.

5. Describe the condition of Ireland, from the Treaty of Limerick to the Union, dwelling specially upon the following points:—(a) The measures of the Irish Parliament with regard to the home administration, and of the English Parliament with regard to commercial relations between Ireland and England; (b) the effect of

these measures upon the Irish Catholics and the Irish tenantry; (c) the chain of causes that led up to the Union.

6. State the reasons that induced England to join the Grand Alliance. What did England gain by the war, and on what footing did it place international relations in Europe?

7. (a) State the arguments, both *for* and *against* the action of the British Government, in imposing taxes upon the American Colonies, and altering the charters of their states; (b) characterize the moral spirit that respectively animated the two sides during the War of Independence.

8. State the causes that led to the war against the French Republic. Enumerate the resources of England during it, and the means employed by France to cripple them. Compare the condition of England's national wealth and prosperity immediately before the war, with their condition during the years following the peace of 1815.

HISTORY II.

Examiner—BABU ASUTOSH MUKERJEE, M.A.

1. Describe the condition of villeins under English law, pointing out the circumstances which distinguished it from slavery; and give some account of the gradual extinction of villeinage in England.

2. Trace the progress of Parliament under the House of Lancaster, in directing and checking the public expenditure, in controlling the royal administration, and in securing the people against illegal ordinances and interpolations of the statutes.

3. Point out the principal circumstances in the polity of England at the accession of Henry VII, and give an account of his legislation and fiscal expedients.

4. Illustrate the defective security of the subject's liberty under Elizabeth, by a short review of the practical exercise of Government in her reign.

5. Trace the origin and development of the jurisdiction of the Court of Star-chamber, and describe its mode of process. In what year was it abolished?

6. Discuss briefly the questions of constitutional law which arose on the impeachment of Danby.

7. What were the terms upon which England and Scotland were united into one kingdom? Discuss the policy of the Union and the fairness of its conditions, from the Scotch point of view.

8. State the arguments for and against the Septennial Act, and give some account of the attempts made to repeal it. Why is it that, of late years, the popularity of this question has declined?

9. Give an account of the commencement and progress of the modern system of petitioning Parliament.

10. Describe the changes in the character and organization of parties in England, which have arisen from an improved representative system, and the correction of the abuses of patronage.

11. Give a brief historical sketch of the English law relating to aliens, and the policy of the English Government in its treatment of political refugees.

HISTORY III.

Examiner—MR. H. M. PERCIVAL, M.A.

1. Deduce the causes of the Reformation from (a) the condition of the Church and Clergy, and (b) the intellectual and moral status of the people of Central Europe. State and account for the peculiar modification that the character of the Reformation underwent in England under Henry VIII.

2. Explain (a) the change that the general character of Protestantism underwent under Elizabeth, and (b) those characteristics of Elizabethan Protestantism that led to the rise of Puritanism. (c) Describe the efforts made both at home and by foreign powers before the fitting out of the Armada, to restore Roman Catholicism in England during Elizabeth's reign.

3. Describe (a) the system of Government under Native Chiefs prevalent in Ireland during Elizabeth's reign, (b) the condition of the people within and without the Pale, (c) Elizabeth's policy in dealing with the Irish question, and its effect upon that country.

4. State the chief articles (a) of the Remonstrance of the Holy Junta, and (b) of the Memorial of the Saxon Peasantry to Charles V. Deduce from them the effects of Feudalism upon the people of Castile and Germany at that period.

5. Summarize the proceedings of the Diet of Ratisbon and the articles of the Interim. Give a narrative of events from the issue of the Interim to the treaty of Passau. What light do these events throw upon the character and policy of Charles, and upon those of the Protestant leader that opposed him?

6. Describe the condition of the Moors in Spain under Philip II. Explain the causes that led to their rebellion. State its effect upon the province of Granada and upon Spain generally. What impression does a perusal of the details of this rebellion leave upon your mind regarding the peculiar virtues and vices that the religious wars of these times brought into active play?

7. What change, apparent or real, in Philip's policy took place with the appointment of Requesens as Viceroy of the Netherlands? Sketch the history of the war from this event to the issue of the Perpetual Edict, touching upon any remarkable episodes during its course. State the terms of this Edict and comment upon their nature.

8. Compare the constitution of the Estates General of the Netherlands before the war with Philip, with the constitution of the United Provinces laid down by the Union of Utrecht. Describe any modifications in form that the arbitrary Government of Philip underwent at the hands of successive Viceroys of the Netherlands during the intervening period. Refer to the principal occasions on which the Estates General came into contact with any of the Viceroys during the war.

HISTORY IV.

Examiner—BABU ASUTOSH MUKERJEE, M.A.

1. Define civilization. Wherein consists its perfection? Investigate the characteristics of civilization in England, Germany, Italy, Spain, and France. In what sense is the French the most civilized of civilizations?

2 Explain the true nature of the institution of royalty, and show that in modern Europe royalty has assumed every character under which it has presented itself in the history of the world.

3. Discuss the changes, social and moral, which Roman antiquity, Christianity, and barbarism underwent in France, from the fifth to the tenth century.

4. What is Sismondi's theory of the origin of chivalry? State the counter-theory put forth by Guizot, and the arguments in its favour. Trace the influence of religion and poetry over the development of chivalry, and give some account of its decline, and an estimate of the part it played in the history of France.

5. Compare the Roman city and the borough of the middle ages, in respect of their origin, internal social condition, external relations, and administrative organization.

6. What is the *idea*, or essence of representative government? Examine under what social conditions representative government is inapplicable.

7. Discuss, from a practical as well as a theoretical point of view, the question, whether pledges ought to be required from Members of Parliament.

8. Show that the law of God, positive law, and positive morality sometimes coincide, sometimes do not coincide, and sometimes conflict; and examine the doctrine of Blackstone that human laws are of no validity if contrary to the laws of God.

9. State and criticise the definitions of the term *sovereignty*, and of the implied term *independent political society*, given by Bentham, Hobbes, Grotius, and Von Martens; and explain the true nature of so-called *half-sovereign* States.

10. Consider the international effects of change in the person of the sovereign, or in the internal constitution of any State, as to its treaties of alliance and commerce, its public debts, and its public domain, and private rights of property.

11. State the rules of international law relating to—

- (a) Suits by and against foreign sovereigns.
- (b) Navigation of rivers flowing through several States.
- (c) Acquisition of domicile and "national character."

HISTORY V.

Examiner—MR. H. M. PERCIVAL, M.A.

1. (a) State Adam Smith's views of the effect of Monopolies upon (1) Agriculture, (2) Manufactures, (3) Foreign Trade.
- (b) State his views of the position in which Colonies stand with regard to the same three subjects.

2. State Adam Smith's views regarding Stock, under the following heads:—(a) Its kinds, (b) its profits, (c) its accumulation, (d) its distribution. Point out wherein these views (a) ran counter to older views on any of these heads, and (b) have been modified, if at all, by later economists.

3. Explain (a) how the equation of International Demand is determined; (b) how this demand leads to the establishment of a Rate of Foreign Exchange; (c) how foreign exchange is affected when the exchanging countries have (1) different Monetary Standards, or (2) a fixed ratio between their standards. Illustrate from the commercial and monetary relations between England and India.

4. (a) Explain the distinction drawn by Mill between the statics and the dynamics of political economy. (b) State the effects of this dynamics upon the distribution of the products of industry under the various combinations of circumstances he considers possible. (c) Explain the consequent tendency towards a *minimum*, and the circumstances that counteract it.

5. Explain how Sidgwick (a) distinguishes the Science from the Art of economics; (b) differs from Mill on the question of the latter's threefold division of the science of economics; and (c) illustrates his position by a discussion of the traditional distinction between Value in Use and Value in Exchange.

6. (a) State the theoretic limitations that, according to Sidgwick, must exist to the Natural Liberty of industry. (b) Distinguish the practical *economic* interference of Government with this liberty, from its interference in the exercise of its necessary *political* functions. (c) Enumerate the more important cases of the economic interference of Government with regard to (1) Production, and (2) Distribution, and state the principle on which this interference has been based.

7. State the general effects that may be expected to be produced upon commerce by (a) Legislation, (b) Treaties, (c) Wars, (d) Slavery, (e) improved Methods of Manufacture. Illustrate from the particular effects that have been actually produced, by one or other of these agents, upon British Commerce in Corn, Wool, Cotton, Sugar and Iron.

8. (a) Describe the constitution of a Joint-Stock Company, and explain the principle of Limited Liability. (b) Describe the constitution of a Bank of issue and deposit, and explain wherein its functions and responsibilities are in common with those of no other joint-stock company. (c) Sketch the life and death of any joint-stock company through the stage of issue of shares, ordinary business, speculation, fictitious credit, inflation of shares, collapse, winding up. (d) Point out the relation of this life-history with the action of a Bank with regard to a restriction of its issue, to its rate of discount, to its reserves, and to a suspension by Government of the Bank Charter Act in the case of the Bank of England.

HISTORY VI.

Examiner—BABU ASUTOSH MUKERJEE, M.A.

Write an essay on one of the following subjects :—

1. The moral, social, and economical aspects of Caste.
- 2 The influence of climate, soil, and the general aspect of nature over civilization, as illustrated in Hindustan.
3. The character and logical method of Political Economy.

PHILOSOPHY I.

Examiner—DR. G. THIBAUT, M.A.*The figures in the margin indicate full marks.*

1. State the general correlations between nervous and psychical processes. Give a short account of the doctrine of hereditary transmission of capacities. 13
2. Distinguish, according to Hamilton as well as Sully, between Sensation and Perception. State Sully's theory as to the gradual development of the tactual perception of space. 13
3. Criticize, from Hamilton's point of view, the doctrine of representative perception. Can Hamilton's assertion that no two persons see the same sun be reconciled with the doctrine of immediate perception? 13
4. State and examine the so-called Psychological theory of the belief in an external world. 13
5. Describe the origination of the higher form of time-consciousness. 11
6. Explain the procedure by which Kant undertakes to dispose of Hume's doubts as to the objective validity of the category of Causality. Summarize Mill's criticism of the theories of causation put forth by Sir W. Hamilton and by Mansel. 13
7. Characterize Emotions as marked off from Sense-feelings. Describe the influence of Emotions on the thoughts. Discuss the origination of the characteristic expressions of Emotions. 11
8. Discuss the question whether Conation is to be viewed as a fundamentally distinct psychical function. Distinguish the different kinds of primitive movements and describe the process of transition from instinctive to voluntary movement. 13

PHILOSOPHY II.

Examiner—DR. D. MACKICHAN.*The figures in the margin indicate full marks.*

1. In the Platonic system "the idea of the *Right* is dissolved in that of the *Good*, and indistinguishably mingled with that of the *True* and that of the *Beautiful*." Illustrate this 12

statement by reference to Plato's Ethical doctrine and shew how far it is a valid criticism of his system.

2. Explain clearly what is meant by the geometrical method as applied to Metaphysics and Ethics in the philosophy of Spinoza, and shew how the peculiar defects of Spinoza's Ethical system are to be traced to the use of this method. Point out the correspondence between these and the similar peculiarities in Spinoza's metaphysical doctrine. 12

3. State the leading features of the Comtian Ethics and discuss the question as to whether the Positivist doctrine furnishes an adequate explanation of the transition from egoism to altruism. 10

4. Explain carefully Butler's analysis of "human nature" with special reference to the views of Hobbes and Shaftesbury. Is Butler's interpretation of "life according to nature" open to the criticism that it involves a logical circle? Shew that in Butler we have the beginnings of the modern controversy between intuitionist and utilitarian morality. 14

5. "The Intuitionist Method rigorously applied yields as its final result the doctrine of pure Universalistic Hedonism." "Common Sense is unconsciously utilitarian." Explain and examine these statements of Sidgwick in connection with the position maintained by him that the distinction between the Right and the Good is ultimate and irreducible. 14

6. Shew that it is not possible to reconcile Egoistic and Universalistic Hedonism. By what means has the reconciliation been attempted on different systems and what form of Sanction, according to Sidgwick, would alone prove adequate to effect it? 12

7. Explain Green's doctrine regarding the relations of Motive, Desire and Will. Shew that it necessarily excludes Mill's conception of a qualitative gradation in pleasures. What relative value is Green prepared to concede to the teachings of Universalistic Hedonism? 12

8. Explain the theory of consciousness on which Green bases his conception of the Moral Ideal and shew that this conception necessarily transcends both the Egoistic and the Universalistic Hedonistic idea. State clearly the nature of the conception of Moral Obligation which it furnishes. 14

PHILOSOPHY III.

Examiner—DR. D. MACKICHAN.

The figures in the margin indicate full marks.

1. Discuss the etymology and history of the term Logic, and illustrate the change of conception in regard to the sphere of Logic which is involved in the definition of Logic as the science of the estimation of evidence. 10

2. State and examine Mill's view as to the formation of general concepts, comparing it with the view of Hamilton. Shew how this theory of the concept is the direct result of 14

Mill's philosophy and has influenced the whole character of his logical system.

3. Enunciate and explain the Axiom of Contradiction, giving a sketch of its history. Discuss, with reference to the views of Mill regarding the so-called *fundamental laws* of thought, the position of Ueberweg as contained in the following statement:—"This axiom correctly bears the name of *fundamental proposition* (axiom) only in so far as it has fundamental significance for a series of other propositions, those, viz, in the doctrine of inference and proof; but not in the sense that it is itself underivable." 15

4. Compare the Aristotelian and Kantian uses of the term *a priori* and *a posteriori*. Explain Kant's three-fold classification of Judgments. Give an example of each kind and shew how each of these examples would be classified by Mill. 12

5. What is meant by a Syllogism in Extension and a Syllogism in Comprehension? State and examine Mill's criticism of Hamilton's views on this subject and of Hamilton's doctrine of the Quantification of the Predicate. 12

6. Illustrate the difference between the Ancient and the Modern Logic by comparing the place occupied by Induction in the modern systems with that assigned to it in the Ancient Logic. 15

Describe the complete process of Induction in the modern sense and explain what Mill means by the Deductive method as applied to Induction. Shew that the method of Agreement yields only empirical laws. What kinds of laws are included in these empirical laws and what is necessary in order to their complete establishment?

7. What does Jevons understand by the Law of Continuity? Point out the grounds and limits of its validity as understood by him. Examine and criticise his view. 10

8. Examine critically the following argument and, if it is found fallacious, explain the nature of the fallacy which it involves:—"A miracle is a violation of the laws of nature; and, as a firm and unalterable experience has established those laws, the proof against a miracle from the very nature of the fact is as certain as any argument from experience can possibly be." 12

PHILOSOPHY IV.

Examiner—DR. G. THIRAUT, M.A.

The figures in the margin indicate full marks.

1. Characterize the principal periods of the development of Greek Philosophy. 12

2. Summarize the leading Principles of Aristotle's First Philosophy. On what grounds does Aristotle criticize Plato's doctrine of Ideas? 12

3. Give an account of the system of Epicurus. Compare his Physics with the doctrine of Democritus and his Ethics with that of the Cyrenacis. 11
4. Illustrate the connexion of Spinoza's doctrine with that of Descartes. Criticize Spinoza's method of deduction 'in accordance with the method of Geometry.' Explain the distinction he makes between *Natura naturans* and *Natura naturata*. 13
5. How does Berkeley account for the difference between real things and our imaginations? What, according to him, have we to understand by Laws of Nature? How does he explain the permanence and identity of sensible things notwithstanding the constant flux of their constituent sensations? 14
6. Distinguish between Kant's 'metaphysical' and 'transcendental' deductions of the Categories. Describe and criticize the method of the metaphysical deduction. What does Kant understand by the transcendental Unity of Apperception? How far does he approximate to an organic system of Categories. 15
7. Characterize the relation of Kant's *Critique of Judgment* to the two other *Critiques*. Explain the following statement: 'the idea of a design of Nature in its products is necessary to us, not as a conception which determines objects, but as a principle to regulate our reflexion on them.' 12
8. Schopenhauer's doctrine is characterized by Ueberweg as 'a transitional form from the idealism of Kant to the prevalent realism of the present.' Explain this. 11

PHILOSOPHY V.

Examiner—DR. G. THIBAUT, M.A.

Discuss the connexion between the ontological and psychological doctrines of philosophical systems on the one hand, and their ethical doctrines on the other hand. Illustrate your views from the history of Philosophy.

PHILOSOPHY VI.

Examiner—DR. D. MACKICHAN.

The figures in the margin indicate full marks.

1. Define the function of philosophy in relation to the History and Science of religion. Does the intuitive character of our experience of religion necessarily exclude the idea of a Philosophy or a Science of religion? 12
2. Explain the origin and meaning of the term *fetishism*. State and examine Max Müller's position with respect to the theory that fetishism is the initial stage in the religious development of mankind. Indicate briefly the support which he finds for his view in the history of religious development in India. 14

3. In what particular Vedic conceptions does Max Müller find an expression of the ideas of infinity and law? Do these, in your opinion, sustain his peculiar theory as to the character of man's perception of the Absolute? 12
4. Exhibit in their inner mutual relations the Cosmological, Teleological and Ontological arguments for the existence of God. What is the nature of the validity which Caird claims for each of these lines of proof? Illustrate this in the case of the Ontological argument. Shew further from the nature of the theistic conception which they individually furnish the danger of contemplating them as distinct arguments. 15
5. Trace in outline the history of the doctrine of the Relativity of Human Knowledge, contrasting the views of Hamilton and Mansel with that of Herbert Spencer. State and examine critically Spencer's position. 13
6. Examine the Teleological argument with special reference to the (a) problems presented by the evolutionary theory, and (b) objections founded on the actual facts of nature. 12
7. State the precise philosophical question involved in the discussion as between Free Will and Determinism, and exhibit the bearing of this discussion on the theistic argument. 10
8. State and discuss briefly the metaphysical problems involved in the doctrine of a future life. 12

PHILOSOPHY VI.

EVIDENCES OF CHRISTIANITY.

Examiner—REV. DR. D. MACKICHAN.

The figures in the margin indicate full marks.

1. What fundamental propositions are assumed in the Argument from Analogy as employed by Butler? 14
 "The principles and beginnings of a moral government over this world may be discerned notwithstanding and amidst all the confusion and disorder of it." How is this position established, and what is the precise conclusion which Butler draws from it? How far is this conclusion affected by the ideal elements in Butler's ethical view, and how far are these necessary for its complete establishment?
2. State the objections to the Christian Revelation based on the want of universality and of greater clearness in its evidence. What are the answers given by Butler and Paley to these objections? Shew how the course of modern religious thought has developed the answer. 12
3. State in brief outline the evidence for the authenticity of the historical books of the New Testament. 12
4. Illustrate the argument for the authority of the Bible as an inspired record of revelation, based upon its history, structure, and contents. 12
5. Explain the fundamental importance of the fact of the Resurrection of Christ, among the articles of the Christian 14

faith. Describe the nature of the evidence on which the belief in the resurrection rests, and examine briefly the leading counter theories.

6. Shew how Christianity is distinguished from other religions by the unique position which the Person of Jesus Christ holds in it. Explain the dilemma based upon the claims of Jesus—"Aut Deus aut homo non bonus." 10

7. In what sense is the manifestation of Christ to be considered supernatural and in what sense natural? What light does a comprehensive view of the purpose of the Incarnation throw upon this question? Illustrate this further from the view which the Gospel narratives present of the miracles of Christ. 14

8. Shew how this view of the Incarnation affects the solution of the question as between the Immanence and Transcendence of God. Explain how it also supplies an adequate basis for the fact and the doctrine of Christ's work of Atonement and Reconciliation. 12

MATHEMATICS I.

Examiner—MR. W. BOOTH, M.A.

The same value is attached to each question.

Full marks for ten answers.

1. If $\alpha, \beta, \gamma, \delta$, be the roots of—

$$ax^4 + 4bx^3 + 6cx^2 + 4dx + e = 0$$

form the equation which has the three values of—

$$(\beta\gamma - \alpha\delta)(\beta + \gamma - \alpha - \delta) \text{ for roots.}$$

2. Adopting the notation in the above question, calculate the value of—

$$\sum \frac{1}{(\alpha - \beta)^2} \text{ in terms of } a, b, c, d, e.$$

3. Apply Sturm's theorem to determine the number and position of the real roots of—

$$x^4 - 28x^3 + 247x^2 - 660x + 324 = 0.$$

(a). Calculate to three places of decimals a root of—

$$y^3 + 5y^2 + 187.5y = 2414.$$

4. Expand $(a + bx + cx^2 + dx^3 + ex^4 + \&c.)^n$ in a series of ascending powers of x . Write down the expression for the general term and exhibit the coefficient of x^5 .

5. Define the numbers of Bernoulli and Euler and exhibit B_m and E_m by infinite series

6. Express e^{θ} and $\tan^{-1} x$ as continued fractions.

7. If a, b, c , be the sides and A, B, C , the angles of a plane triangle,

$$\begin{aligned} & \text{then } a \cos A \cos 2 A \cos 4 A \dots \cos 2^{n-1} A \cos 2^n C + \\ & \quad c \cos C \cos 2 C \cos 4 C \dots \cos 2^{n-1} C \cos 2^n A + \\ & \quad b \cos B \cos 2 B \cos 4 B \dots \cos 2^{n-1} B = 0. \end{aligned}$$

8. If $\tan(\psi - \phi) = \cos a \tan \phi$,

Shew that $(1 - \sin^2 a \sin^2 \phi) (1 - \tan^2 \frac{a}{2} \sin^2 \psi)$ is a perfect square.

9. Shew that if a, b, c, d, \dots, k be n positive quantities, and p, q, r, \dots, t be n positive quantities then—

$$\left(\frac{pa^m + qb^m + \dots + tk^m}{p+q+\dots+t} \right)^m \geq \left(\frac{pa + qb + \dots + tk}{p+q+\dots+t} \right)^m$$

according as m does not or does lie between 0 and 1.

$$10. \text{ If } \begin{vmatrix} a_1 & b_1 & c_1 & d_1 & e_1 \\ a_2 & b_2 & c_2 & d_2 & e_2 \\ a_3 & b_3 & c_3 & d_3 & e_3 \\ a_4 & b_4 & c_4 & d_4 & e_4 \\ a_5 & b_5 & c_5 & d_5 & e_5 \end{vmatrix} = \Delta$$

and

$$A_1 = \frac{d\Delta}{da_1}, \text{ etc., etc.,}$$

then prove the relations—

$$\begin{aligned} (A_1 B_2 C_3 D_4) &= e_5 \Delta^3 \\ (B_2 C_3 D_4) &= (a_1 e_5 - e_1 a_5) \Delta^3 \\ (A_1 B_2) &= (c_3 d_4 e_5) \Delta. \end{aligned}$$

11. Find the value of the determinant—

$$\begin{vmatrix} \lambda & & l & m & n \\ 0 & 0 & 0 & a & b & c \\ 0 & 0 & z & a & b & 0 \\ 0 & y & 0 & a & 0 & c \\ x & 0 & 0 & 0 & b & c \\ x & y & z & 0 & 0 & 0 \end{vmatrix}$$

$$12. \text{ If } \phi(\alpha, \beta) = \frac{1}{1-\alpha} + \frac{\beta}{1-\alpha\beta} + \frac{\beta^2}{1-\alpha\beta^2} + \frac{\beta^3}{1-\alpha\beta^3} + \dots$$

find a relation connecting $\phi(\alpha, \beta)$ and $\phi(\alpha x, \beta x)$ and shew that

$$\begin{aligned} \phi(\alpha, \beta) &= \frac{1-\alpha\beta}{(1-\alpha)(1-\beta)} + \alpha\beta x \frac{1-\alpha\beta x^2}{(1-\alpha x)(1-\beta x)} + \\ & \alpha^2 \beta^2 x^4 \frac{1-x^4}{(1-\alpha x^2)(1-\beta x^2)} + \&c. + (\alpha\beta x^n)^n \frac{1-\alpha\beta x^{2n}}{(1-\alpha x^n)(1-\beta x^n)} + \&c. \end{aligned}$$

MATHEMATICS II.

Examiner—MR. W. BOOTH, M.A.

*The same value is attached to each question.**Full marks for ten answers.*

1. Find the locus of the intersection of normals to an ellipse which intersect each other orthogonally.

2. Given five points on a conic to find its centre. Show how to draw the tangent at any one of them.

3. Show how to reduce the equations of two conics to the forms $x^2 + y^2 + z^2 = 0$ $ax^2 + by^2 + cz^2 = 0$.

4. If R be the radius of the circle circumscribing a triangle and π_1, π_2, π_3 , the lengths of the perpendiculars drawn from the centre of a conic inscribed in the triangle to the right lines joining the middle points of the sides, prove the relation $4R\pi_1 \pi_2 \pi_3 = a^2 b^2$, a and b being the semi axes of the conic.

5. From the point $a\beta$ normals are drawn to the ellipse $x^2/a^2 + y^2/b^2 = 1$. Prove that the centres of the circles which osculate the ellipse at the feet of the normals lie on the curve—

$$\left\{ x b^2 \beta^2 + y a^2 a^2 - xy(a^2 - b^2)^2 \right\}^3 + 27 a^2 b^2 (a^2 - b^2)^2 a^2 \beta^3 x^2 y^2 = 0$$

and also on the conic—

$$a^2 x^2 + b^2 y^2 - c^4 + c^4 \frac{xy}{a\beta} - b^2 \beta^2 \frac{x}{a} - a^2 a^2 \frac{y}{\beta} = 0.$$

6. Determine c so that the curves $y^2 = 4zx = 0$ and $x^2 + cy^2 + z^2 + 2yz + 2cxz + 2xy = 0$ may touch each other.

7. Find the co-ordinates of the centre and the area of the section of $x^2/a^2 + y^2/b^2 + z^2/c^2 = 1$ by the plane $lx + my + nz = p$.

8. Reduce the equation of the surface—

$$11x^2 + 10y^2 + 6z^2 - 8yz + 4zx - 12xy + 72x - 72y + 36z + 150 = 0$$

to its simplest form.

9. Prove that the director spheres of all conicoids which touch six given planes are cut orthogonally by the same sphere.

10. Find to the third order the co-ordinates of any point of a curve in terms of the arc when the axes of co-ordinates are the tangent, the principal normal, and the binormal at the point from which the arc is measured.

11. Show that the three principal planes of the surface—

$$ax^2 + by^2 + cz^2 + 2fyz + 2gzx + 2hxy = 1$$

are given by the equations—

$$\begin{vmatrix} ax + hy + gz & hx + by + fz & gx + fy + cz \\ Ax + Hy + Gz & Hx + By + Fz & Gx + Fy + Cz \\ x & y & z \end{vmatrix} = 0$$

where $A = \frac{d\Delta}{da}$ etc, etc.

12. If Q stands for the expression—

$$ax^2 + by^2 + cz^2 + dw^2 + 2fyz + 2gzx + 2hxy + 2lzw + 2myw + 2nzw$$

and if A, B, C, D, 2F, 2G, 2H, 2L, 2M, 2N, denote the differential coefficients of Δ with respect to a, b, c , etc., where

$$\Delta \text{ stands for } \begin{vmatrix} a & h & g & l \\ h & b & f & m \\ g & f & c & n \\ l & m & n & d \end{vmatrix}$$

you are required to shew that—

$$A\lambda^2 + B\mu^2 + C\nu^2 + D\rho^2 + 2F\mu\nu + 2G\nu\rho + 2H\rho\mu + 2L\lambda\nu + 2M\lambda\rho + 2N\lambda\mu = 0,$$

where λ is $\frac{dQ}{dx}$, μ is $\frac{dQ}{dy}$ etc. ρ is $\frac{dQ}{dz}$, is divisible by Q , and

give the geometrical significance in this connexion of the quotient.

Or evaluate the determinant—

$$\begin{vmatrix} aQ - \lambda^2 & hQ - \lambda\mu & gQ - \lambda\nu & lQ - \lambda\rho \\ hQ - \lambda\mu & bQ - \mu^2 & fQ - \mu\nu & mQ - \mu\rho \\ gQ - \lambda\nu & fQ - \mu\nu & cQ - \nu^2 & nQ - \nu\rho \\ lQ - \lambda\rho & mQ - \mu\rho & nQ - \nu\rho & dQ - \rho^2 \end{vmatrix}$$

and give a geometrical interpretation.

13. If S stands for $ax^2 + 2hxy + by^2 + 2qx + 2fy + c$ and if x_1y_1, x_2y_2, x_3y_3 be the vertices of a triangle circumscribed to $S=0$ you are required to prove that—

$$\Delta (\sqrt{S_1} + \sqrt{S_2} + \sqrt{S_3}) + C \sqrt{S_1 S_2 S_3} = 0.$$

Where S_1 is the result of substituting x_1y_1 for xy in S and similarly for x_2y_2 and x_3y_3 —

$$\text{also } \begin{vmatrix} a & h & g \\ h & b & f \\ g & f & c \end{vmatrix} \text{ and } C = ab - h^2.$$

(a) If you do not like the general form you are at liberty to prove the theorem for the form where S stands for $\left(\frac{x}{a}\right)^2 + \left(\frac{y}{b}\right)^2 - 1$.

(b) For the parabola, assuming the result of the first part since $C=0$, you are required to obtain with the help of Ptolemy's theorem a geometrical interpretation.

MATHEMATICS III.

Examiner—MR. W. BOOTH, M.A.

The same value is attached to each question.

Full marks for ten answers.

1. Transform the differential—

$$\frac{dx}{(1+x^2) \sqrt{(1+x^2)^{\frac{1}{2}} - x^2}}.$$

into another having s as variable by virtue of the relation —

$$s = z \sqrt{(1+z^2)^{-1} - z^2}$$

2. Trace the curve and find the whole area thereof—

$$2y^2(a^2 + z^2) - 4ay(a^2 - z^2) + (a^2 - z^2)^2 = 0.$$

3. Find the asymptotes and trace the curve—

$$y^2 = \frac{z(z-a)(z-2a)}{z+3a}.$$

4. Find the equation of the osculating conic at the origin of the curve—

$$ay = x^2 + a_1xy + a_2y^2 + b_0x^3 + b_1x^2y + b_2xy^2 + b_3y^3 \\ + c_0x^4 + c_1x^3y + \dots \quad d_0x^5 + \&c.$$

5. If $\frac{du}{d\theta} = \frac{a + \beta \cos \theta + \gamma \sin \theta}{(a + b \cos \theta + c \sin \theta)^2}$ determine the value of u , being

given that $u = p$ when $\theta = q$.

6. Assuming from geometry the value of the area of an ellipse

hence write down the value of $\int_0^\pi \frac{d\theta}{(a + b \cos \theta)^2}$ $b < a$ and without

integration show how the value of $\int_0^\pi \frac{d\theta}{(a + b \cos \theta)^n}$ may be calculated [n being an integer].

7. If r be the radius vector of a plane curve and ω be the angle which the tangent makes with a fixed line, what is the geometrical signification of $r d\omega$? If p be the perpendicular dropped from the origin on the tangent, what is the signification of $\frac{dp}{d\omega}$?

Show that the curve $p = Ae^{\omega} + Be^{-\omega}$ coincides with its fourth evolute.

8. Integrate the equation $\frac{d^2y}{dx^2} + n^2y = x \cos ax$.

$$1 + \left(\frac{dy}{dx}\right)^2$$

9. Integrate the equation $\frac{d^2y}{dx^2} = \pm y$.

10. If u, v , be particular integrals of $\frac{d^2y}{dx^2} + P \frac{dy}{dx} + Qy = 0$, show

that the integral of $\frac{d^2y}{dx^2} + P \frac{dy}{dx} + Qy = X$ may be written—

$$y = u \int \frac{d}{dx} \left(\frac{v}{u} \right) dx \int \frac{X dx}{v \frac{d}{dx} \left(\frac{v}{u} \right)}.$$

11. Show that the equation —

$$x^3 \frac{d^3 y}{dx^3} - 3x^2 \frac{d^2 y}{dx^2} + 6x \frac{dy}{dx} + 2(x^4 + x^3 - 3) \frac{d^2 y}{dx^2} \\ + 3(x^4 - x^2) \frac{d^2 y}{dx^2} + 6x \frac{dy}{dx} + (x^7 + x^5 + x^3 - 6)y = 0$$

has, as particular solutions three particular solutions of each of the equations —

$$\frac{d^2 y}{dx^2} + (x^2 + x + 1)y = 0, \quad \frac{d^2 y}{dx^2} + x^2 - x + 1)y = 0.$$

12. Show that the co-ordinates of the centre of curvature of the curve—

$$a^2 x^2 + b^2 y^2 = (x^2 + y^2)^2$$

are

$$X = \frac{(b^3 - a^2) a^4}{\sqrt{a^2 + b^2 t^2} / M} \\ Y = - \frac{(b^2 - a^4) b^2 t^2}{\sqrt{a^2 + b^2 t^2} / M}$$

where $M = [a^2(b^2 - 2a^2) + b^2 t^2(a^2 - 2b^2)]$ and t is y/x , and hence that the evolute is—

$$\sqrt{(ay)^{\frac{2}{3}} + (bx)^{\frac{2}{3}}} \left\{ (2b^2 - a^2)(ay)^{\frac{2}{3}} + (bx)^{\frac{2}{3}}(2a^2 - b^2) \right\} = ab(a^2 - b^2).$$

MATHEMATICS IV.

Examiner—MR. G. H. STUART, M.A

I. Prove that any system of forces can be reduced to two forces along two straight lines, and that one of these lines can be chosen arbitrarily.

One force of a given system of forces varies in magnitude ; prove that the locus of the central axis of the system is a cylindroid, of which the axis intersects at right angles the line of action of the varying force.

II. Four points A, B, C, D are in equilibrium under forces acting between every two. Prove the following construction for a force-diagram of the system. With focus D a conic is described touching the sides of the triangle ABC and D' is its second focus : $D'A', D'B', D'C'$ are drawn perpendicular to the sides of the triangle ABC , then $D'A'B'C'$ is a force-diagram to the system of forces i.e., any straight line of the new diagram (as $B'C'$) is perpendicular to one of the lines of the former (as AD) and proportional to the force along that line (as between A and D).

III. An ellipsoid is placed upon a horizontal circular ring so as to touch all round. Prove that it will roll off unless the radius of the ring be as great as

$$b \sqrt{\frac{(a^2 - b^2)(b^2 - c^2)}{a^2 b^2 + b^2 c^2 - c^2 a^2}}.$$

IV. A uniform chain is at rest under the action of a conservative system of forces. Prove that the difference of the tensions at any two points is proportional to the difference of the potentials at those points, and investigate equations to determine the form of the chain.

A uniform heavy chain of length l passes over two smooth pegs in the same horizontal line: its ends hang freely outside the pegs, and the part within supports in a vertical plane a circular disc of radius a and weight equal to a length k of the chain. Prove that if 2θ be the angle subtended at the centre of the disc by the part of the chain in contact with it, and ψ the inclination to the vertical at either peg of the part of the chain between the pegs, then

$$k + 2a^2 = (l + k) \tan \theta \tan \frac{1}{2} \psi.$$

V. Find the attraction of a thin uniform circular disc at a point on its axis.

Show that the attraction of a uniform right circular cone of height h , density ρ , and vertical angle $2a$ at the centre of its base, is

$$2\pi\gamma\rho h \sin a [\sin a + \cos a - \sin a \cos a \sin h - 1(\sec a + \operatorname{cosec} a)]$$

where γ is the constant of gravitation.

VI. Find an expression for the time of describing any arc of an ellipse about the focus.

Two particles describe the same ellipse in the same time, starting together from one end of the major axis. The first is under an attraction to the focus, the second is under an attraction to the centre. If ϕ_1 and ϕ_2 be the eccentric angles of the positions of the two particles at any time, show that

$$\phi_1 - \phi_2 = e \sin \phi_1$$

e being the eccentricity of the ellipse.

VII. Find the accelerations of a point moving on a surface of revolution.

A particle is projected along a small circle on the surface of a uniform smooth oblate spheroid of semi-axes a, c . Show that, if it can describe the circle with angular velocity ω under the attraction of the spheroid, then must

$$\omega^2 = (Aa^2 - Cc^2)/a^3$$

where A and C have their usual meaning in the theory of the attraction of the spheroid.

VIII. A particle is projected vertically upwards with velocity v in a medium in which the resistance varies as the velocity, the terminal velocity being u . It reaches a height h and the velocity with which it arrives at the ground again is w . Prove

$$gh/v^2 = \frac{1}{2} - \frac{1}{3}(v/u) + \frac{1}{4}(v/u)^2 - \frac{1}{5}(v/u)^3 + \dots$$

$$gh/w^2 = \frac{1}{2} + \frac{1}{3}(w/u) + \frac{1}{4}(w/u)^2 + \frac{1}{5}(w/u)^3 + \dots$$

IX. Two equal heavy rods AB, BC are freely jointed together at B and are placed astride a horizontal smooth cylinder of given radius. B is pushed down in contact with the cylinder, so that the

rods are then in one horizontal straight line, and is then let go. Find the subsequent motion, the position of equilibrium, and the time of a small oscillation about it.

X. Any body is moving in any way and is acted on by given impulsive forces. Find the new motion of the body.

Two equal uniform heavy rods AB , BC are jointed at B and freely suspended at A , so that ABC is vertical and at rest. BC is struck at a point P by a blow in a horizontal direction. Find the position of P in order that the initial angular velocities of the rods may be equal.

Obtain equations to determine the subsequent motion.

XI. Explain how to determine the initial reactions in a system which starts from rest in a position which is not one of equilibrium.

A uniform equilateral triangular board ABC is suspended by three equal strings from the corners of a similar triangle in a horizontal plane. If one of the strings be cut prove that the tensions of the remaining two are instantaneously diminished in the ratio

$$3 \sin^2 a : 2 + 4 \sin^2 a$$

where a is the angle which the plane through two strings makes with the horizontal.

XII. Investigate by Lagrange's method the small oscillations of a dynamical system about a position of stable equilibrium. Explain the terms *normal co-ordinates* and *principal modes of oscillation*, and show how the normal co-ordinates may be found.

A pendulum of mass m is attached to a pendulum of mass M at the centre of oscillation of the latter. Show that the lengths of the simple equivalent pendulums for the small oscillations of the combination are the roots of the equation

$$(MH + mL)(x - L)(x - l) - mhlL^2 = 0$$

where L and l are the lengths of the simple equivalent pendulums for the separate pieces, and H and h are the distances of their centres of inertia from their centres of suspension.

MATHEMATICS V.

Examiner—MR. G. H. STUART, M.A.

1. A beam of light of any form passes through a glass plate with parallel faces: show that the alteration produced in the beam remains the same if the plate is moved so as to remain parallel to its original position.

Hence show that after a beam coming from a focus has passed through a pile of parallel plates of the same material, its rays are all normal to a conic. Show also that if the plates are of different materials their order may be changed without affecting the form of the emergent beam.

II. Prove that in direct refraction at a spherical surface, the product of the distances of conjugate foci from the corresponding principal foci is constant.

A beam of light is obliquely refracted at a spherical surface separating two different media: prove, from first principles, that if the incident focus lie on the sphere described on the radius of the sepa-

rating surface to the point of incidence, as diameter, the primary focal line after refraction will lie on the same sphere.

III. Light proceeding from the origin is reflected at the curve $r=f(p)$: show how to find the equation of the caustic curve.

The radius of curvature at the point of the caustic corresponding to the point (r, p) of the reflecting curve is equal to

$$\left\{ 2r^3 \sqrt{(r^2 - p^2)} \frac{d}{dp} \left(\frac{p^3}{r^3} \right) \right\} \div p^2 (2r^2 - pp)$$

where p is the radius of curvature at (r, p) .

IV. Prove that, when a ray is refracted through a prism in a principal plane, the total deviation is from the edge, and find when this deviation is a minimum.

Two right-angled prisms, each of refracting index λ , and a prism whose angle is 60° and refractive index μ , are placed so that each of the former touches one face of the latter, and the angle of the middle prism is turned in a direction opposite to that of the angles of the other two. A ray passes through the system in such a direction that its deviation by the middle prism is a minimum and it emerges parallel to its incident direction: prove that

$$4\lambda^2 = \mu^2 + 3.$$

V. A telescope has an object-glass of focal length F and a compound eye-piece of focal length f consisting of any number of lenses. The interval between the eye-piece and the object-glass is so adjusted that an eye, placed in the position of the image of the object-glass formed by the eye-piece, sees the image of a distant object at a distance d . Show that, if m is the angular magnification

$$m^2 fd + mFd + Ff = 0.$$

VI. A plane area is submerged under a uniform heavy fluid: find the co-ordinates of its centre of pressure referred to the principal axes at the centre of gravity.

If the area rotate in its own plane about its centre of gravity, which is fixed, find the locus of the centre of pressure: (1) in the area, (2) in space.

VII. Show how to find the line of action of the resultant pressure of a heavy fluid upon a curved surface.

A closed rigid vessel is formed by a cone with a flat base of any shape. It is just filled with water and stands with its flat base on a horizontal table. Prove that the resultant pressure on the curved surface is a vertical force equal to twice the weight of the water, and that its line of action cuts the base at a point in the vertical plane through the vertex of the cone and the centre of gravity of the base, the distance of this point from the C.G. of the base being one-eighth of the distance of the C.G. from the projection of the vortex on the base.

VIII. Define the metacentre of a floating body, and explain how the metacentric height of a ship can be found by experiment.

A ship sails from fresh water into salt water. The density of the water changes from ρ to $\rho + \delta\rho$, and the metacentric height from a to $a + \delta a$. Prove that the height of the metacentre above the water line is $\rho \delta a / \delta \rho$.

IX. Investigate the general equations of equilibrium of a fluid under any forces for which equilibrium is possible. What condition must be satisfied by the forces in order that equilibrium may be possible?

In a spherical envelope is a mass of gravitating gas arranged in spherical strata, of which the pressure at any point is always κ times the density at the point. Prove that the equation to determine the density ρ at a distance r from the centre is

$$\frac{d}{dr} \left(\frac{r^2 d\rho}{\rho dr} \right) = - \frac{4\pi\gamma}{\kappa} \rho r^2,$$

where γ is the constant of gravitation.

X. Explain what is meant by the energy of a liquid film in a state of tension.

A plane liquid film has air on both sides of it. Its tension is T , its mass per unit of area is σ , and its energy per unit of area is e . Prove that

$$T = e - \sigma \frac{de}{d\sigma}.$$

If T be constant, prove that e is also constant, so that $T = e$.

XI. If u, v be the component velocities at any point of an incompressible fluid moving in two dimensions, show that a function

$$\psi \text{ exists such that } u = \frac{\partial \psi}{\partial y}, v = -\frac{\partial \psi}{\partial x}.$$

Within a rigid circular boundary, and on the same diameter are two sources of strengths m and $-m$, respectively: show that

$$\phi + i\psi = \frac{m}{2\pi} \log \left\{ \frac{(x-b+iy)(x-b'+iy)}{(x-c+iy)(x-c'+iy)} \right\}$$

where $bb' = cc' = a^2$ and a is the radius of the boundary.

XII. A rigid sphere moves in an infinite mass of liquid, starting from rest, under the action of a force whose direction is constant.

Show that the velocity potential at any point of the liquid is $-\frac{Va^3}{2r^2}$

$\cos \theta$ where r is the distance of the point from the centre of the sphere, θ the angle between r and the direction of motion, and V the velocity of the sphere at the instant under consideration.

Show also that the sphere moves as if its mass were increased by half the mass of the displaced liquid and the surrounding liquid were annihilated. Compare this with what happens in practice.

MATHEMATICS VI.

Examiner—MR. G. H. STUART, M.A.

I. Investigate an expression for the force to a given point under which a given orbit can be described.

If an ellipse be described in periodic time T under the action of a force to a fixed point S , show that the force at any point P is $\frac{4\pi^2 EP^3}{T^2 SP^2}$, where E is the intersection of the radius vector SP and the diameter parallel to the tangent at P .

II. Having given the velocities with which a body is moving at any three points of a given orbit described under the action of forces tending to a common centre, find the centre.

Three tangents to an orbit form a triangle ABC ; the velocities of the body at the points of contact are u along BC , v along CA , and w along AB . If the orbit be described under a force always parallel to a fixed line, then

$$\frac{BC}{u} + \frac{CA}{v} + \frac{AB}{w} = 0.$$

III. Prove that in a spherical triangle ABC , where C is a right angle

$$\cos c = \cot A \cot B, \tan a = \tan c \cos B.$$

A spherical quadrilateral of spherical excess 48° has its sides equal to one another and likewise its angles: 48° is the spherical excess of the polar quadrilateral. Show that

$$\sin S \sin S' + \sin S + \sin S' = 1.$$

IV. State Kepler's three laws of planetary motion and explain how they must be corrected by reason of the fact that the sun is not a fixed body.

Prove that the attraction of the earth on a body at its surface is more than sixteen hundred times the attraction of the sun on the body: having given that the distances of the sun and moon from the earth are about ninety million miles and two hundred and forty thousand miles respectively.

V. What elements must be known in order to determine the orbit of a planet?

Prove that, if r be the distance of a planet from the sun, and y its distance from the ecliptic, then

$$e^2 r^2 \cos^2 \omega = e^2 y^2 \operatorname{cosec}^2 i + 2ey(r - ep) \sin \omega \operatorname{cosec} i + (r - ep)^2$$

where e and i are the eccentricity and inclination of the orbit, p is the perpendicular from the sun on the directrix, and ω the angle between the line of nodes and the major axis.

VI. Given a telescope mounted so as to sweep a vertical plane, show that from observation of the time between the two transits of a circumpolar star, the azimuth A of the plane may be determined by the formula

$$\sin A = \sec \lambda \cot \delta \cos \frac{1}{2} \theta (1 + \cot^2 \delta \cos^2 \frac{1}{2} \theta)^{-\frac{1}{2}}$$

where λ is the latitude, δ the declination of the star, and θ the time reduced to angle.

VII. Show how to find the time by a single observation of the altitude of a known star.

Prove that the change of altitude of a star in a short time τ seconds is approximately

$$15\tau \cos \phi \sin A + \frac{1}{2} (15\tau)^2 \sin 1'' \cos \phi \cos q \operatorname{cosec} h \sin 2A$$

where ϕ denotes the latitude of the place, A the azimuth, h the hour angle of the star, and q the angle between the vertical and declination circles of the star.

VIII. Supposing the latitude of a place to be determined by observation of two altitudes of the sun and the time between, if α , α' be the azimuths and if each zenith distance be too large by the same quantity Δz , the consequent error in latitude is

$$\Delta z \cos \frac{1}{2} (\alpha + \alpha') \sec \frac{1}{2} (\alpha - \alpha').$$

IX. If s be the true zenith distance of a planet, p its actual parallax in zenith distance, P the horizontal parallax, then

$$\tan\left(\frac{z}{2} + p\right) = \tan \frac{z}{2} \tan^2\left(\frac{\pi}{4} + \frac{P}{2}\right).$$

X. Explain the method giving the obliquity of the ecliptic to any degree of exactness by observations of the sun taken near the solstice.

If the right ascension of the sun be observed to be $\frac{\pi}{2} - u$, and its declination δ , find the formula in the following form

$$\omega - \delta = \frac{\tan^2 \frac{1}{2} u}{\sin 1''} \sin 2\omega - \frac{\tan^4 \frac{1}{2} u}{\sin 2''} \sin 4\omega + \dots$$

where ω is the required obliquity, and $\omega - \delta$ is measured in seconds.

XI. Describe the precession of the equinoxes and point out the effects it has on the climate of any given place.

Show that the annual precession in R. A. is

$$50'' \cdot 26 (\cos \omega + \sin \omega \tan \delta \sin R. A.)$$

XII. Explain the principle upon which Mercator's chart is constructed.

Show that the angle between two lines on the sphere is equal to the angle between the corresponding lines on the chart and that the magnification at any point of the chart varies as the secant of the latitude. Taking as axes on the chart the lines representing the equator and the prime meridian, show that the position of the point corresponding to that point whose latitude and longitude are l and λ is given by

$$x = k\lambda, y = k \operatorname{sech}^{-1} \cos l,$$

and find the equation to the curve on the chart representing a circle on the sphere.

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY I.

Examiner—MR. W. H. WOOD, B.A., F.C.S.

1. 'Boyle was the first real chemist.' Discuss this statement, and illustrate from the history of Chemistry how chemical knowledge, from being purely empirical, gradually became scientific.

2. According to Avogadro, equal volumes of gases, under the same physical conditions, contain an equal number of integral

particles or molecules. What were the experimental data and theoretical considerations which led him to enunciate this proposition, and how has it subsequently been confirmed by the kinetic theory of gases?

3. What conditions should be fulfilled by a good process for determining vapour density? Describe carefully Victor Meyer's process.

4. Give an account of the chemistry of ozone, with particular reference to the work done by the chief investigators of its nature and properties.

5. Give an account of the metallurgy of tin. Describe the preparation and properties of its chlorides.

6. Express by equations and explain the reactions of—

- (1) solution of potassium fluoride with boric acid;
- (2) solution of microcosmic salt with silver nitrate;
- (3) arsine passed through solution of silver nitrate;
- (4) arsine passed through arsenic trichloride;
- (5) zinc with sulphurous acid, and the product of this reaction with solution of mercuric chloride;
- (6) sodium heated with boric oxide;
- (7) potassium nitrate heated alone (1) to a low red heat; (2) very strongly;
- (8) dry ammonia passed over fused sodium.

7. What are the characteristic properties of the two classes of etheric cyanides, namely, the nitrile-cyanides, and the isocyanides or carbamides? Compare the reactions, formative and trans-formative, of both classes of compounds, with the reactions of hydrocyanic acid. How may hydrocyanic acid be detected when added in small quantity to some article of food, such as milk?

8. Give an account of succinic, malic, and tartaric acids, and of their mutual relationships.

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY II.

Examiner—MR. W. H. WOOD, B.A., F.C.S.

1. Give some account of the work that has been done in the direct synthesis of naturally occurring organic substances.

2. What do you regard the valency of an element to be? Discuss the question whether each element has a definite valency, or whether its valency is conditioned by the elements associated with it.

3. How would you determine the sulphur, iron, and copper in a sample of copper pyrites?

4. Give methods for the preparation of the iodides. How is iodine detected and estimated? Give some account of the compounds of the halogen elements with one another.

5. What are the chief ores of copper? Describe one process for the separation of the metal. Give an account of its chief physical and chemical properties.

6. Write the structural formula of glycol, and state the evidence upon which the formula is based. How does its reaction

with acetyl chloride prove it to be a di-acid alcohol, and what acids result from its oxidation?

How is ethylene oxide obtained, and in what respects is it comparable with the oxide of a dyad metal?

7. What is the general mode of action of nitrous acid upon amido compounds?

How are the diazo-compounds prepared?

Explain the action of water, alcohol, and hydrochloric acid upon diazo-benzene nitrate, and point out the use of these reactions in the study of the substitution products of the benzene series.

8. What isomers are represented by the empirical formula C_9H_{12} ? State the grounds for believing mesitylene to be a symmetrical compound.

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY III.

Examiner—MR. W. H. WOOD, B.A., F.C.S.

1. Write a short history of the terms *acid* and *salt*. What are the views held upon the essential nature of acids and salts? How are these bodies classified?

2. The following is the statement of the results of an analysis of a sample of water:—

Total solids ..	...	..	4.4	grains	per	gallon
Nitrogen, as nitrates and nitrites ..	...	..	0.017	"	"	"
Ammonia ..	...	...	0.002	"	"	"
Albumenoid ammonia ..	...	...	0.005	"	"	"
Chlorine ..	...	...	0.800	"	"	"
Temporary hardness 0.1; Permanent hardness 2.4;						
Total hardness 2.5.						

Describe how such determinations are made, and give, stating your reasons, your opinion as to the suitability of this water for drinking purposes.

3. How would you prepare the following substances in a pure state:—Potassium perchlorate from potassium chlorate; strontium carbonate from celestine; anhydrous magnesium chloride from dolomite; and the pure metals from ordinary iron and silver?

4. Describe the preparation and properties of the oxyacids of phosphorus. Write equations to represent the reactions you mention.

5. Give a brief description of cadmium and its principal salts, and compare them with the corresponding compounds of indium, zinc, and magnesium.

6. Describe fully one method of preparing each of the following substances:—Iodoform, ethyl aldehyde, salicylic acid.

7. Describe and explain the reactions which occur when glycerine and oxalic acid are heated together. How may the several products of the reaction be separated and identified?

8. Write an essay on 'The Services rendered to Chemistry by Spectrum Analysis,' or on 'The Causes and Forms of Chemical Change.'

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY IV.

PRACTICAL I.

Examiner—SURGEON-LT. COL. C. J. H. WARDEN, M.D.

1. Qualitative examination of two simple salts.
2. Blow-pipe analysis of two mixtures which may contain up to three metals each.

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY V.

PRACTICAL II.

Examiner—SURGEON-LT. COL. C. J. H. WARDEN, M.D.

1. Qualitative analysis of a mixture which may contain up to four acids and four bases.
2. Identification of an organic substance.

NATURAL AND PHYSICAL SCIENCE (A.)

CHEMISTRY VI.

PRACTICAL III.

Examiner—SURGEON-LT. COL. C. J. H. WARDEN, M.D.

1. Two gravimetric determinations.
2. One volumetric determination.

NATURAL AND PHYSICAL SCIENCE (C.)

LIGHT AND SOUND I.

Examiner—MR. W. BOOTH, M.A.

The same value is attached to each question.

Full marks for ten answers.

1. Why do not (on the principles of Physical Optics) two candles interfere?

2. In what way do the integrals $\int_0^v \cos \frac{\pi v^2}{2} dv$ and $\int_0^v \sin \frac{\pi}{2} v^2 dv$

arise in the theory of diffraction?

3. How may these integrals be tabulated?

4. In speaking of the interference of polarised light, Dr. Lloyd says, "But here we are met by a difficulty, so far as this explanation goes, the phenomena of interference and of colour should be produced by the crystalline plate alone, and in common light without either polarising plate or analysing plate. Such, however, is not the fact, and the real difficulty in this case is not so much to explain how the phenomena are produced as to show why they are not always produced." What have you to say?

5. Calculate the position of the dark bands in Lloyd's mirror experiment.

(a) What important inference was deduced from this experiment?

6. "The problem of diffraction was thus completely solved; and its laws derived from the two principles to which the laws of reflection and refraction are themselves referred—the principle of interference and the principle of Huyghens."

(a) What is the principle of Huyghens?

(b) Speaking of the principle of interference a well-known writer says: "This happens when the phases are opposite, or differ by half a (complete) period, and the effect is usually spoken of as the interference of light. From a dynamical point of view the world is not very appropriate, the vibrations being simply *superposed* with as little interference as can be imagined." Explain and illustrate this statement.

7. One method of explaining the difference between polarised and common light is to suppose that common light is polarised light whose plane of polarisation revolves rapidly. If this rotation were uniform, and not very rapid, e.g., < 100 turns in 1", an experiment might be devised which would test the reality of this explanation. How?

(a) Why cannot common light be elliptically polarised light, the ellipse revolving uniformly about its centre?

8. Give the diffraction theory of the Rainbow.

9. How is the total reflexion of light dealt with on the principles of the wave theory?

10. Describe in detail how the construction of Huyghens for the form of the wave surface in uniaxal crystals has been verified.

11. Shew that the locus of the foot of the perpendicular from the origin on the tangent plane to the wave surface

$$\frac{a^2x^2}{r^2 - a^2} + \frac{b^2y^2}{r^2 - b^2} + \frac{c^2z^2}{r^2 - c^2} = 0 \text{ where } r^2 = x^2 + y^2 + z^2$$

is the surface

$$\frac{x^2}{a^2 + y^2 + z^2 - a^2} + \frac{y^2}{x^2 + y^2 + z^2 - b^2} + \frac{z^2}{x^2 + y^2 + z^2 - c^2} = 0.$$

12. If common light be reflected and refracted at the surface of a transparent medium such as common glass, obtain expressions for the quantities of light reflected and refracted, and also for the quantities of light which will be polarised by reflection and refraction.

The expressions given by Jamin are—

$$\text{Quantity of light} \begin{cases} \text{reflected} \frac{1}{2} \left[\frac{\sin^2(i-r)}{\sin^2(i+r)} + \frac{\tan^2(i-r)}{\tan^2(i+r)} \right] \\ \text{refracted} \dots\dots\dots \end{cases}$$

$$\text{Light polarised by} \begin{cases} \text{reflexion} \frac{1}{2} \frac{\sin^2(i-r)}{\sin^2(i+r)} \left[-1 \frac{\cos^2(i+r)}{\tan^2(i-r)} \right] \\ \text{refraction} \dots\dots\dots \end{cases}$$

Can you explain this table, and fill the blank spaces?

13. A spherical wave is refracted through a plate of common glass bounded by parallel planes, show that the refracted wave surface is of the form obtained by eliminating θ between the equations.

$$\text{and} \quad \begin{aligned} x - a \sin \theta &= b \sin \theta / \sqrt{\mu^2 - \sin^2 \theta} \\ y - a \cos \theta &= c \cos \theta / \sqrt{\mu^2 - \sin^2 \theta} \end{aligned}$$

NATURAL AND PHYSICAL SCIENCE (C),

LIGHT AND SOUND II.

Examiner—MR. W. BOOTH, M.A.

The figures in the margin indicate full marks.

1. If ρ and ρ' be the distances of the foci of incident and 12
refracted rays from the point of incidence of a ray of light on
any surface whose radius of curvature in the plane of inci-
dence is r , and if θ and θ' be the angles of incidence and re-
fraction, prove the relation—

$$\left(\frac{\sin \theta}{\rho} + \frac{\sin \theta'}{\rho'} \right) - \left(\frac{1}{\rho \sin \theta} + \frac{1}{\rho' \sin \theta'} \right) = \frac{\cot \theta - \cot \theta'}{r}.$$

2. When will two lenses separated by a given interval form 19
an achromatic combination? How much achromatism is
secured?

3. The radii of the outer and inner surfaces of a spherical 9
refracting shell are R and r , respectively. Prove that the dis-
tance from the centre of the geometrical focus of a pencil of
parallel rays after refraction through the whole shell is

$$\frac{1}{2} \frac{\mu}{\mu-1} \frac{Rr}{R-r}.$$

4. In an astronomical telescope with an eye-glass of focal 8
length f , if the instrument be in adjustment for a person who
sees distinctly at a distance a , show that the distance through
which it has to be moved for a person who sees distinctly at
distance b is

$$\frac{(a-b)f^2}{(a+f)(b+f)}.$$

5. If a = altitude of sun's centre, β = radius of any colour
of a rainbow, and λ = the angle subtended at the eye of the ob-

server by the distance between the two points where the bow of this colour meets the horizon, then

$$\sin \frac{\gamma}{2} \cos a = \sqrt{\sin (\beta - a) \sin (\beta + a)}.$$

6. Find the form of a lens which will refract a pencil of light issuing from a given point and bring it to a focus at another given point with the minimum of aberration. 15

7. To determine the foci of a small pencil refracted obliquely through a prism, the axis of the pencil passing in a principal plane of the prism. 10

8. The refractive indices of one medium for three particular rays of the spectrum are 1.628, 1.642, and 1.660, respectively. Those of another medium for the same rays are 1.525, 1.533, and 1.541, respectively. What conclusions may be drawn? 5

9. An eye is placed close to the surface of a sphere of glass which is silvered at the back; the refractive index from air to glass being $\frac{3}{2}$, prove that the image which the eye sees of itself is $\frac{1}{2}$ of the natural size. 8

10. Show that when a prism is in the position of minimum deviation the refractive index is given by the relation. 7

$$\sin \frac{\delta + i}{2} = \mu \sin \frac{i}{2}$$

11. How may the fixed lines in the solar spectrum be exhibited? 3

NATURAL AND PHYSICAL SCIENCE (C),

LIGHT AND SOUND III.

Examiner—MR. A. MACDONELL, M.A.

The figures in the margin indicate full marks.

1. What are Helmholtz's chief arguments in favour of his statement that there must be different parts of the ear which are set in vibration by tones of different pitch, and which receive the sensations of these tones? 6

2. Explain the following:—The roughness of a combination of two tones depends on the magnitude of the interval, and the number of beats produced in a second. 7

3. Describe some of the methods used in mechanically producing S. H. M., explaining in each case the action of the apparatus. 8

Write a short note on the importance of S. H. M., from a physical point of view. 3

4. Explain Lissajous' construction for representing on a transparent rotating cylinder the resultant of two rectangular vibrations whose periods differ slightly. 9

5. Define elliptic harmonic motion, and show that it may be resolved into two simple harmonic motions of the same period, 9

along any two conjugate diameters, differing one quarter in phase. Given the difference in phase and the amplitudes of two vibrations at right angles, find the position of the corresponding ellipse. 3

6. A function whose period is T suddenly changes at time $t=0$ from $-V$ to $+V$, and at time $\frac{T}{2}$ from $+V$ to $-V$, and so on, 10

remaining constant except at times $0, \frac{T}{2}, T, \frac{3T}{2}, 2T$, &c. Find

the Fourier series that represents the function.

7. Find the equation of motion for plane waves in air, and solve it. 10

Prove that the work consumed in generating waves of harmonic type is the same as would be required to give the maximum velocity of vibration to the whole mass of air through which the waves extend. 4

8. Discuss the motion of a finite string whose initial form is that of a bent line. 12

9. Using the result obtained in 8, find the variations of dy/dx at either end of the string. To what do these variations physically correspond? 9

10. A mass M is fastened to the middle of a string of length $2a$, and makes small oscillations in one plane. Neglecting the weight of the string, and supposing the tension, T , constant, find the energy equation at any moment, and show that the 5

period of vibration is $2\pi \div \sqrt{\frac{2T}{aM}}$.

In a tube closed at one end, vibrates slowly a piston of mass M . Neglect the inertia of the air, find the equation of motion, 5

and prove that the time of vibrations is $2\pi \div a \sqrt{\frac{\rho}{MS}}$, where

A is the area of the piston, S the volume of included air, and a is given by the equation $p = a^2 p$.

Show that the dimensions of these two results are correct.

NATURAL AND PHYSICAL SCIENCE (C).

LIGHT AND SOUND IV.

Examiner—MR. A. MACDONELL, M.A.

The figures in the margin indicate full marks.

1. Define the term potential, and illustrate the importance of the idea in physics. 1 2

What is a tube of force? State the more important properties of tubes of force. 1 4

Show that if a body approaches an attracting or repelling system, the difference of potential at its ends increases. 2

2. Give a theory of induction in dielectrics and conductors. 3
Describe, and explain the action of an inductive machine 3
which utilizes the energy of gravitation to generate electricity. 3
3. What are the terrestrial magnetic elements? Give an 2
account of the changes at present taking place in them. What 4
are their present values in Calcutta? 2
4. What do you mean by electric and magnetic screens? 3
Give illustrations of their practical use, explaining the action in 4
each case.
What effect would be produced inside the screen if the exter- 1
nal fields varied very rapidly.
5. Describe Maxwell's electro-magnetic theory of light, 6
giving a general statement of his arguments in support of it.
Give an account of some of the more recent experiments on 4
the subject.
6. Sketch, and explain the use of, a complete electrical 8
apparatus for determining temperatures, especially high tem-
peratures.
7. The first three experiments are supposed to be made in a
uniform horizontal field of intensity, 10 C. G. S. units.
(1) A wire, whose length is 2 decimetres, and resistance .05 3
ohms, is allowed to fall vertically for 3 seconds, always remain-
ing horizontal. Find the total current produced.
(2) The same wire is bent into a circle and allowed to fall 2
in the same way, its plane always being vertical. Find the
total current.
(3) The circle is pivoted about a vertical axis through its 3
centre and made to rotate. How many turns will it have to
make before the heat generated in it will be sufficient to raise 1
gramme of Water through 1°C ?
(4) A solenoid, whose length is 2 decimetres and whose dia- 4
meter is 2 centimetres, is wound with 100 turns in a single layer.
It is placed vertically, and, due east, at a distance of 5 centi-
metres and on a level with its upper end, is suspended a hori-
zontal magnetic needle. Find the deflexion produced when a
current of $\frac{1}{10}$ th of an ampere is passed through the solenoid.
($H=0.18$).
8. Compare the behaviour of an ordinary gas and of satu- 9
rated steam, when they expand and are compressed, either gra-
dually or suddenly.
9. Define the terms, thermal capacities and specific heat. 3
State the chief propositions connecting specific heats and 5
atomic and molecular weights.
10. Radiations fall on a disc capable of rotation in a closed 8
glass vessel containing air. From the point of view of the
Kinetic Theory of Gases explain what will take place as the
density of the air alters.
11. Write a short essay on the influence which the general 10
acceptance of the two Laws of Thermodynamics has had on the
advancement of physical knowledge.

NATURAL AND PHYSICAL SCIENCE (C).

LIGHT AND SOUND V.

Examiner—MR. W. BOOTH, M.A.

PRACTICAL I.

1. Calculate the hygrometric state of the air in the room.
 2. Determine the sp. gr. of the given solid.
 3. Use the weight Thermometer.
 4. Find the focal length of the given lens.
 5. Can you use the Bi-prism ?
 6. Can you use the Bi-quartz ?
 7. Can you find the coefficient of dilatation of iron ?
 8. Can you find the density of a vapour ?
 9. Can you find the sp. gr. of a gas ?
 10. Can you find the index of refraction of the given prism ?
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NATURAL AND PHYSICAL SCIENCE (C).

LIGHT AND SOUND VI.

Examiner—MR. A. MACDONELL, M.A.

PRACTICAL II.

1. Shew that the vibration number of the wire given you varies inversely as its length and directly as the square root of its tension.
 2. Find the specific heat of the body (iron) before you.
 3. By the electrolysis of Silver Nitrate find the constant of a galvanometer.
 4. By the magnetometric methods find the strength of pole of the given solenoid and core.
 5. Find the resistance of the battery given you.
- Four of the above five experiments to be made. Each question is supposed of equal value.
-

NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY I.

GEOLOGY.

Examiner—MR. C. L. GRIESBACH, C.I.E., F.G.S.*The figures in the margin indicate full marks.*

1. Give a short and concise account of what is understood **10**
by *secular movements* of the surface of the globe, and what
evidences are available to prove the same.

2. Describe: (a) the transporting; (b) the excavating power of rivers. 10
3. What is the difference between overlap and unconformity? How do you recognise the latter? 10
4. Describe the mineral vein and its relation to the surrounding rock. 10
5. Describe the general characters of the carboniferous system, with its typical fossils and its local development in the British Isles. 10
6. Give an outline of the triassic system and development in (a) Great Britain, and (b) Germany. 10
7. How is the triassic system represented in India, both in the Peninsular and Extra-peninsular areas? 10
8. Describe the general characters of the cretaceous system, with its fossil types. 10
9. In what does the cretaceous sequence of Southern Europe and the Mediterranean differ from the cretaceous system of the British Isles? 10
10. Describe the development of the eocene series of beds in (a) England, (b) Southern Europe, (c) India. 10

NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY II.

PALÆONTOLOGY.

Examiner—MR. C. L. GRIESBACH, C.I.E., F.G.S.

The figures in the margin indicate full marks.

1. What have you to say about the persistence of species in time? 10
2. Explain fully—(a) the general character of the *Foraminifera*, and (b) of the *Nummulinae*. 10
3. Give a description of the *Iguanodontidae*, and the vertical range of the family. 10
4. Describe the general structure of the *Mammalia*, with their vertical distribution. 10
5. Describe the systematic position and distribution, vertically, of the *Trilobita*. 10
6. What are the general characters and geological distribution of the articulated *Brachiopods*? 10
7. How are *Gastropods* classified, and what is the vertical distribution of this class? 10
8. What is the general character of the *Cephalopoda*, and how are they divided? 10
9. What is the difference between the *Tetrabranchiata* and *Dibranchiata* of the class *Cephalopoda*? 10
10. Describe the general characters of the *Ammonoidea* and their vertical distribution. 10

NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY III.

MINERALOGY (WITH PETROLOGY).

Examiner—MR. C. L. GRIESBACH, C.I.E., F.G.S.*The figures in the margin indicate full marks.*

1. Give a description of the following native elements: 10
silver, mercury, copper, and bismuth.
2. To which group (compounds) do the following minerals 10
belong: chalcopyrite, marcasite, halite, cuprite?
3. Describe corundum and its various forms. 10
4. What is the difference between ruby and spinel? 10
5. What are the principal rock-forming minerals? 10
6. How are rocks classified? Give the principal character 10
of each group.
7. Describe the trachyte group. 10
8. Describe the basalt group in detail. 10
9. What are schistose rocks? Give a short description of 10
the phyllitic series.
10. What is understood under serpentine? 10

NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY IV.

CRYSTALLOGRAPHY, AND ELEMENTARY INORGANIC CHEMISTRY.

Examiner—C. L. GRIESBACH, C.I.E., F.G.S.*The figures in the margin indicate full marks.*

1. Explain the laws with reference to the planes of 10
crystals.
2. Describe the hexagonal system and its divisions. 10
3. Explain the methods of determining, mathematically, the 10
problems which require solution in crystallography.
4. What are compound or twin crystals? And how are twins 10
formed in the isometric system?
5. Describe the general optical character of the uniaxial 10
crystals.
6. Explain the fundamental principles of chemistry. 10
7. What is the position of water in the composition of 10
minerals?
8. Describe the process of determining a mineral by means 10
of the blow-pipe.
10. Describe the atmosphere and its influence, both chemi- 10
cally and mechanically, on the rocks which make up the crust of
the earth.
10. Into the composition of which rocks does quartz enter 10
principally, and how has it been produced in rocks?

NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY V.

Examiner—MR. C. L. GRIESBACH, C.I.E., F.G.S.

PRACTICAL I.

1. Name and classify the specimens of minerals and rocks provided.
 2. Determine the minerals provided by means of blow-pipe.
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NATURAL AND PHYSICAL SCIENCE (F.)

GEOLOGY AND MINERALOGY VI.

Examiner—MR. C. L. GRIESBACH, C.I.E., F.R.S.

PRACTICAL II.

1. Determine the fossils provided.
2. Draw a section from the geological map before you, and construct boundaries on another.

Second L. M. S. Re-examination.

1894.

MEDICINE.

Examiner—SURGEON-MAJOR A. W. D. LEAHY, M.D.,

UNIV. DURHAM, F.R.C.S., ENG.

1. *Acute Tropical Liver Abscess.* Describe the symptoms, etiology, morbid anatomy, diagnosis, course, and treatment of Acute Tropical Liver Abscess.

2. *Enteric Fever.* What symptoms are likely to be present on the 18th day in a case of Enteric Fever? Enumerate the complications which may occur in such a case at the end of the 3rd week of the disease.

3. *Acute Lobar Pneumonia.* Give the symptoms and physical signs of this disease in an adult, aged 25 years.

4. *Infantile Paralysis.* Describe a case of Infantile Paralysis; giving also the pathology and treatment of the disease.

5. *Aortic Regurgitation.* Describe the symptoms, physical signs, diagnosis, prognosis, and treatment of a case of Aortic Regurgitation.

MIDWIFERY.

Examiner—BABU BALAICHANDER SEN, L.M.S.*The figures in the margin indicate full marks.*

1. Mention the causes and describe the symptoms and treatment of pelvic hæmatocelo. 150

2. Describe the management of a case of breech presentation. What dangers would you apprehend and how would you prevent them? 200

3. Under what circumstances would you have recourse to the forceps? 150

4. What are the causes of hæmorrhage after delivery, and what measures would you adopt to stop it? 100

Marks 200 reserved for Oral Examination.

„ 200 reserved for Practical Examination.

PATHOLOGY.

Examiner—BRIDAGE-SURGEON LT.-COL. D. D. CUNNINGHAM,
M.B., F.R.S., C.I.E.

Value.

The figures in the margin indicate full marks.

1. Distinguish between fatty infiltration and true fatty 100
degeneration in any organ.
2. In what situations within the heart do the results of 100
chronic endocarditis principally show themselves?
3. Describe the appearances of portions of pulmonary tissue 100
in a state of pneumonic red hepatization as seen by the unaided
eye and under the microscope.
4. What are the structural features of true gliomata, and in 100
what sites do growths of this nature occur?
5. Describe the cycle of development of cestode parasites. 100

HYGIENE.

Examiner—Dr. W. J. SIMPSON.

The figures in the margin indicate full marks.

1. Describe the different methods of disposal of sewage. Dis-
cuss the advantages and disadvantages of *each*.
 2. Describe the different methods of purification of water and
mention the impurities which *they* remove.
 3. What are the principal methods of disinfection? State on what
occasions each should be employed, and what particular effect they
exert.
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Premchand Roychand Studentship Examination. 1894.

PURE MATHEMATICS I.

Examiner—MR. G. H. STUART, M.A.

You are not expected to answer more than about half of this paper.

I. Solve the equations

$$(x-1)^2 + (x-2)^2 + (x-3)^2 + \dots + (x-n)^2 = 0$$

$$(y+z)(x+y+z) = a^2, \quad zx-y^2 = b^2, \quad xy-z^2 = c^2.$$

II. Find the coefficient of x^r in the expansion of $(2x^2 + x - 1)^n$ in ascending powers of x .

Prove

$$1 + \frac{1}{2} + \frac{5}{2 \cdot 2 \cdot 1 \cdot 6} + \frac{5 \cdot 7}{2 \cdot 3 \cdot 1 \cdot 6^2} + \frac{5 \cdot 7 \cdot 9}{2 \cdot 4 \cdot 1 \cdot 6^3} + \dots =$$

$$\left(1 + \frac{1}{16} - \frac{1}{2!} \frac{1}{16^2} + \frac{3}{3!} \frac{1}{16^3} - \frac{3 \cdot 5}{4! \cdot 16^4} + \dots \right) \sqrt{3}$$

III. Show that the two quadratic expressions $ax^2 + 2bx + c$, $a'x^2 + 2b'x + c'$ may be simultaneously put into the forms $A_1(x-x_1)^2 + A_2(x-x_2)^2$, $A'_1(x-x_1)^2 + A'_2(x-x_2)^2$; that $A_1 = (ac - b^2)/(ax_1^2 + 2bx_1 + c)$ with similar expressions for the other co-efficients; and that x_1, x_2 , are roots of

$$\frac{ax+b}{bx+c} = \frac{a'x+b'}{b'x+c'}$$

IV. Distinguish between convergent, divergent, and oscillating series; between absolute convergence and semi-convergence; and between uniform and non-uniform convergence. When is a series said to converge infinitely slowly? Give examples.

Discuss the convergence of the series $1 + re^{i\theta} + r^2e^{2i\theta} + r^3e^{3i\theta} + \dots$ where r and θ are real and $\theta^2 = -1$; considering the cases $r < 1$, $r = 1$, and when $r = 1$ distinguishing between θ commensurable, and θ incommensurable, with 2π . Illustrate by a diagram.

If $r = 1$ show that the modulus of n terms of the series is never greater than $\text{cosec } \frac{1}{2}\theta$.

V. Prove that if the sum of any number of positive quantities remain fixed, their product is increased by replacing two of them

by two others whose difference is less than the difference of these two.

If $a, b, \dots k$ be n positive quantities, and $p, q, \dots t$, be positive commensurable quantities, prove that

$$\frac{pa+qb+\dots+tk}{p+q+\dots+t} \text{ is not less than } \left(a^p b^q \dots k^t\right)^{1/(p+q+\dots+t)}$$

If a, b, c , be positive, prove that the least value which

$$\frac{(x+y+z)^{a+b+c}}{x^a y^b z^c} \text{ can take for positive values of } x, y, z, \text{ occurs}$$

when $x=a, y=b, z=c$.

VI. Investigate the law of successive convergents to

$$\frac{b_1}{a_1 + \frac{b_2}{a_2 + \frac{b_3}{a_3 + \dots + \frac{b_n}{a_n}}}}$$

Deduce that, if p_n/q_n be the n th convergent to

$$\frac{1}{a_1 + \frac{1}{a_2 + \frac{1}{a_n + \dots}}}, \text{ then}$$

$$\frac{1}{a_1 + \frac{2}{a_2 + \dots + \frac{1}{a_{n-1} + \frac{1}{a_n + \frac{1}{a_{n-1} + \dots + \frac{1}{a_1}}}}} = \frac{p_n - 2q_{n-1} + p_{n-1}q_n}{q_{n-1}(q_{n-2} + q_n)}$$

and

$$\frac{1}{a_1 + \frac{1}{a_2 + \dots + \frac{1}{a_{n-1} + \frac{1}{a_n + \frac{1}{a_{n-1} + \dots + \frac{1}{a_1}}}}} = \frac{p_{n-1}q_{n-1} + p_n q_n}{q_{n-1}^2 + q_n^2}$$

VII. Prove that if $(x+1)(x+2)\dots(x+p-1) = x^{p-1} + A_1 x^{p-2} + \dots + A_{p-2} x + A_{p-1}$, and p be prime, then A_1, A_2, \dots, A_{p-2} , are all divisible by p . Deduce Wilson's and Fermat's theorems.

If p be prime and n any integer prove that $\frac{(n+p-1)!}{n!} - n^{p-1} +$

1 is divisible by p .

VIII. Show *a priori* that a relation must exist between the six mutual distances of four points on a plane, and find it.

If three of the points A, B, C , are in a straight line, show that, whether the fourth point D is in the line or not, the relation reduces to $(AD^2 \cdot BC + BD^2 \cdot CA + CD^2 \cdot AB + BC \cdot CA \cdot AB)^2 = 0$, regard being paid to the signs of the segments.

IX. Show that the area of a quadrilateral whose sides taken in order are a, b, c, d , and diagonals x, y , is

$$\frac{1}{4} \left\{ 4x^2 y^2 - (b^2 + d^2 - a^2 - c^2)^2 \right\}^{\frac{1}{2}}$$

Deduce the ordinary formula for the area of a quadrilateral inscribed in a circle, and find the radius of the circle.

X. Explain what is meant by a complex quantity and indicate how such a quantity is represented geometrically.

What meaning is given to a^x when a and x are both complex quantities? Show that it coincides with the ordinary definition of a^x when a and x are real.

Find all the values of $(\sqrt{-1})^{\sqrt{-1}}$

XI. If $a = \frac{2\pi}{17}$, prove that the positive and negative roots y_1, y_2 , respectively, of $y^2 + y - 4 = 0$ are $2(\cos a + \cos 4a + \cos 2a + \cos 8a)$ and $2(\cos 3a + \cos 5a + \cos 6a + \cos 7a)$. Find also the roots of $z^2 - y_1 z - 1 = 0$, $u^2 - y_2 u - 1 = 0$; and if z_1, u_1 , be the positive roots of these equations prove that $2 \cos a$ is the greater root of $x^2 - z_1 x + u_1 = 0$. Explain the bearing of these results on the geometrical construction of the regular polygon of 17 sides.

XII. Investigate the expansions of $\sin a$ and $\cos a$ in series of ascending powers of a .

Prove that if ϕ be known to be an angle not greater than 15° its value in circular measure differs from the fraction $\frac{28 \sin 2\phi + \sin 4\phi}{12(3 + 2 \cos 2\phi)}$ by less than the circular measure of one minute.

XIII. Prove that $\cot \theta = \frac{1}{\theta} - \frac{B_1}{2!} 2^2 \theta + \frac{B_2}{4!} 2^4 \theta^3 - \dots$ where B_1, B_2, \dots are Bernoulli's numbers: and deduce a similar expansion for $\tan \theta$.

XIV. In a spherical triangle ABC prove the formula

$$\cos a = \cos b \cos c + \sin b \sin c \cos A.$$

If A, B, C are three points on a great circle, and O, O', O'' , three other points whose angular distances from A, B, C , respectively are $\alpha, \beta, \gamma; \alpha', \beta', \gamma'; \alpha'', \beta'', \gamma''$; prove that

$$\begin{vmatrix} \cos \alpha & \cos \beta & \cos \gamma \\ \cos \alpha' & \cos \beta' & \cos \gamma' \\ \cos \alpha'' & \cos \beta'' & \cos \gamma'' \end{vmatrix} = 0$$

XV. Find expressions for the radii of the in and circum-circles of a spherical triangle

Two small circles, centres O and O' , radii ρ and ρ' , intersect in A and B , and P is any point on the great circle AB . Show that $\cos OP : \cos O'P :: \cos \rho : \cos \rho'$.

XVI. If the spherical excess of a triangle ABC be $2E$, prove

$$\tan \frac{1}{2} E = \sqrt{\left\{ \tan \frac{1}{2} s \tan \frac{1}{2} (s-a) \tan \frac{1}{2} (s-b) \tan \frac{1}{2} (s-c) \right\}}.$$

If C is a right angle, and $a + b + c = \frac{1}{2}\pi$ prove that when the area is a maximum $\sin E = \frac{1}{2}$ and $\cos c = \frac{1}{2}$.

XVII. If the base and the spherical excess of a triangle be given prove that the locus of the vertex is a small circle.

If BC be an arc of a small circle and A a point on the parallel equal small circle AB, AC being joined by arcs of great circles,

show that the mixed triangle so formed will have its angles equal to two right angles. Show also that as A moves on its small circle, BC being fixed, the area of ABC is constant.

XVIII. Find the angle between two adjacent faces of a regular tetrahedron.

If a solid angle be measured by the area cut off by the containing faces from a sphere of unit radius whose centre is at the vertex of the angle, show that the solid angle of a regular tetrahedron is $2 \tan^{-1}(\sqrt{2/5})$.

PURE MATHEMATICS II.

Examiner—MR. G. H. STUART, M.A.

[*You are not expected to answer more than about half of this paper.*]

I. Find the condition that the general equation of the second degree may represent two straight lines.

Show that the equation

$$x^2 - xy + y^2 - x - y + 1 = 0.$$

represents two imaginary straight lines; find their point of intersection and the equation of the lines bisecting the angles between them.

II. Find the condition that the line $lx + my + n = 0$ should touch the conic

$$ax^2 + 2hxy + by^2 + 2gx + 2fy + c = 0.$$

Two fixed tangents to a conic touch at A and B and intersect in O : a variable tangent cuts them in H and K respectively. Prove, in any manner, that the ratio

$$AH : BK : OH : OK$$

is constant.

III. Define the cross-ratio of four collinear points, and show that it is unaltered by any central projection of the four points.

If $(ABCD) = n$, show that $\frac{n-1}{AB} = \frac{n}{AC} - \frac{1}{AD}$.

If two ranges of points on a line have a one-to-one correspondence, show that the distances x, x' , of corresponding points from any fixed point O of the line are connected by a relation of the form $xx' + Ax + A'x' + B = 0$; that there are generally two real sibi-correspondents, but may be only one, or none; and that the cross-ratio of any four points on either range is equal to that of their correspondents. Find also the condition that the points may form an involution, and find its centre and foci.

IV. Find the equation to a conic passing through the points where the straight lines $L = 0, L' = 0$, meet the conic $S = 0$.

Show that every circle passes through the same two imaginary points at infinity and that concentric circles touch one another there. Also that if a real conic pass through these points it must be a circle.

V. Find the envelope of the line

$$L \cos \theta + M \sin \theta = N,$$

where L , M , N , are given linear functions of the co-ordinates and θ is a variable parameter.

Two straight lines are drawn at right angles to each other, one touching the circle $(x-a)^2 + y^2 = b^2$, the other touching the circle $(x+a)^2 + y^2 = c^2$. Show that the envelope of the line joining their points of contact is

$(b^2 + c^2)x^2 + (b^2 + c^2 - 4a^2)y^2 + 2a(b^2 - c^2)x + a^2b^2 + a^2c^2 - b^2c^2 = 0$ and that the tangents to this conic from any point on either circle meet the other circle in points, two of which are at the ends of a diameter.

VI. A conic goes through the four points of a quadrangle: show that the diagonal points of the quadrangle form a self-conjugate triangle with respect to the conic. State the reciprocal of this theorem.

If the tangents at the four points of the quadrangle be drawn, forming a quadrilateral, show that the three diagonals of the quadrilateral form the same triangle as the three diagonal points of the quadrangle. Show also that the four sides of the quadrilateral meet the six lines of the quadrangle in twelve points besides the four points of the quadrangle; and that these points can be arranged in three sets of four, such that the eight points of any two sets lie on a conic having the before-mentioned triangle for a self-conjugate triangle.

VII. Show that any conic can be projected into a circle having the projection of a given point in its plane for centre. Also that any quadrilateral can be projected into a square.

Show that the envelope of the polars of a fixed point with respect to conics inscribed in a fixed quadrilateral is a conic touching the three diagonals of the quadrilateral.

VIII. Define the invariants Δ , Θ , Θ' , Δ' , of two conics S and S' , and show that if a triangle can be inscribed in S' whose sides touch S then $\Theta^2 = 4\Delta\Theta'$.

Prove that the locus of the point of intersection of the lines joining the vertices of the triangle to the points of contact of the opposite sides is the conic $3\Delta S' - 2\Theta S = 0$.

IX. How many conics can be described passing through three given points and touching two given lines?

Prove that the locus of centres of conics circumscribing a given triangle and touching a given line is a quartic curve. If the given triangle be the triangle of reference, $lx + my + nz = 0$ the given line, and $x + y + z = 0$ the line at infinity show that the equation to the locus of centres is

$$\sqrt{\{lx(-x+y+z)\}} + \sqrt{\{my(x-y+z)\}} + \sqrt{\{nz(x+y-z)\}} = 0.$$

Prove that this quartic has three nodes (crunodes or acnodes) at the middle points of the sides of the triangle and that it touches these sides at the points where the given line meets them.

X. Define the polar conic of a point and the poles of a line with respect to a plane curve. How many poles has a line with respect to a cubic?

Prove that four tangents can be drawn to a cubic from any point on the cubic, and that their anharmonic ratio is constant for all positions of the point.

XI. Define a circular cubic and write down its most general equation.

Prove that a cubic has in general 36 foci of which 6 are real, but that a circular cubic cannot have more than 25 distinct foci (16 single, 8 double, and 1 quadruple) of which 5 are real. Show that the 16 single foci (of which 4 are real) lie on four circles, four on each circle.

XII. Find the condition that the two straight lines whose equations are

$$\frac{x-f}{l} = \frac{y-g}{m} = \frac{z-h}{n}, \quad \frac{x-f'}{l'} = \frac{y-g'}{m'} = \frac{z-h'}{n'}$$

should intersect.

A, B , are fixed points, one on each of two given straight lines. Points P, Q are taken on these lines such that $AP \cdot BQ$ is constant. Show that the straight line PQ generates an hyperbolic paraboloid.

XIII. Prove that if a, a', a'' be the primary semi-axes of the quadrics through any point (x, y, z) which are confocal with a quadric of semi-axes α, β, γ , then

$$x^2 = a^2 a' a''^2 / (a^2 - \beta^2)(a^2 - \gamma^2), \text{ etc.,} \\ x^2 + y^2 + z^2 = a^2 + b'^2 + c''^2$$

If p, p', p'' , be the perpendiculars from the centre on the tangent planes to the confocals at the point, show that

$$\frac{p^2}{a^2} + \frac{p'^2}{a'^2} + \frac{p''^2}{a''^2} = 1$$

and

$$\frac{p^2}{a^2 - a'^2} + \frac{p'^2}{a'^2 - a''^2} + \frac{p''^2}{a''^2 - a^2} - 1 = \frac{a^2 \beta^2 \gamma^2}{(a^2 - a'^2)(a'^2 - a''^2)(a''^2 - a^2)}$$

XIV. Show that in general a quadric is determined if nine points upon it are given and that the curve of intersection of two quadrics is determined if eight points on it are given, and point out the exceptions.

XV. Find the equation to the tangent cone from x_0, y_0, z_0 to the surface $\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$ and transform it to its principal axes.

Show that the locus of points from which the tangent cones are similar to that from x_0, y_0, z_0 is the curve whose equations are

$$uv/u_0 v_0 = w/w_0 \\ uw/u_0 w_0 = v^2/v_0^2$$

where

$$u = x^2 + y^2 + z^2 - a^2 - b^2 - c^2. \\ v = b^2 c^2 + c^2 a^2 + a^2 b^2 - (b^2 + c^2)x^2 - (c^2 + a^2)y^2 - (a^2 + b^2)z^2. \\ w = b^2 c^2 x^2 + c^2 a^2 y^2 + a^2 b^2 z^2 - a^2 b^2 c^2.$$

and u_0, v_0, w_0 , are the values of u, v, w , at (x_0, y_0, z_0) .

XVI. Prove Meunier's theorem relative to the curvatures of the oblique and normal sections of a surface.

Prove that on a developable surface the finite principal radius of curvature at any point is σ/ρ , and the radius of curvature of the

line of curvature is $s\sigma/(\sigma^2 + \rho^2)^{\frac{1}{2}}$, where s is the distance of the point from the edge of regression, and ρ and σ are the radii of curvature and torsion of the edge of regression at the corresponding point.

XVII. Define the torsion of a curve in space and find an expression for it.

Prove that, if $x' = \frac{dx}{ds}$, etc., and ρ_1, ρ_2, ρ_3 be the radii of curvature of the projections of a curve upon the three co-ordinate planes,

$$[\rho_1(y'z'' - y''z')]^{\frac{2}{3}} + [\rho_2(z'x'' - z''x')]^{\frac{2}{3}} + [\rho_3(x'y'' - x''y')]^{\frac{2}{3}}.$$

is independent of the position of the co-ordinate planes—supposed to be mutually perpendicular.

XVIII. Define the geodesic curvature of a curve drawn upon a surface, and prove that the total geodesic curvature of a closed curve is the excess of 2π above the solid angle of a cone whose generators are parallel to the normals of the surface along the curve.

PURE MATHEMATICS III.

Examiner—MR. G. H. STUART, M.A.

[You are not expected to answer more than about half of this paper.]

I. Find the n th differential coefficient of $x^2/(x^2 - a^2)$ with respect to x .

If $y = \frac{d^{n-1}}{dx^{n-1}} (1 - x^2)^{n-\frac{1}{2}}$ prove that $(x^2 - 1) \frac{d^2 y}{dx^2} + x \frac{dy}{dx} - n^2 y = 0$

and transform to an equation with θ for independent variable where $x = \cos \theta$.

II. Show that the operators $x^s \left(\frac{d}{dx}\right)^s$ and $\left(\frac{d}{dx}\right)^r x^r$ are commutative, r and s being any integers, and deduce that

$$\left(\frac{d}{dx} x \frac{d}{dx}\right)^n = \left(\frac{d}{dx}\right)^n x^n \left(\frac{d}{dx}\right)^n$$

$$\left(x \frac{d}{dx}\right)^n = x^n \left(\frac{d}{dx}\right)^n x^n$$

Prove that $F\left(x \frac{d}{dx}\right) x^m \phi(x) = x^m F\left(x \frac{d}{dx} + m\right) \phi(x)$

III. Prove that

$$\sin x = x - \frac{x^3}{3!} + \frac{x^5}{5!} - \dots + \frac{x^{2n+1}}{(2n+1)!} \sin\left(\theta x + \frac{2n+1}{2} \pi\right)$$

and if θ be expanded in powers of x , find the values of the first four coefficients.

IV. Prove the identities

$$\begin{aligned} & \left(\frac{d^2y}{dx^2}\right)^{\frac{2}{3}} \frac{d^3x}{dy^3} + 3 \left(\frac{d^2y}{dx^2}\right)^{\frac{1}{3}} \left(\frac{d^3x}{dy^3}\right)^{\frac{2}{3}} + \left(\frac{d^3x}{dy^3}\right)^{\frac{1}{3}} \frac{d^3y}{dx^3} = 0. \\ & \left(\frac{d^3y}{dx^3}\right)^{\frac{2}{3}} \frac{d^4x}{dy^4} + 5 \left(\frac{d^3x}{dy^3}\right)^{\frac{2}{3}} \left(\frac{d^2y}{dx^2}\right)^{\frac{1}{3}} \frac{d^3x}{dy^3} \\ & = \left(\frac{d^3x}{dy^3}\right)^{\frac{1}{3}} \frac{d^4y}{dx^4} + 5 \left(\frac{d^3y}{dx^3}\right)^{\frac{2}{3}} \left(\frac{d^2x}{dy^2}\right)^{\frac{1}{3}} \frac{d^3y}{dx^3}. \end{aligned}$$

V. If the length of a small arc PQ of a curve be s and the length of the chord be c , prove that $\frac{c}{s} = 1 - \frac{s^2}{24\rho^2}$ nearly, where ρ is the radius of curvature at P .

If the tangent at P and the chord PQ make angles ψ , α , respectively with a fixed line, prove that

$$\tan \alpha = \tan \psi + \frac{\sec^2 \psi}{2\rho} \cdot s + \frac{\left(3 \tan \psi - 2 \frac{d\rho}{ds}\right) \sec^2 \psi}{12\rho^2} s^2 + \dots$$

VI. Define the rate of curvature, the total curvature, and the average curvature of a plane curve. Find an expression for the curvature at any point in terms of the polar co-ordinates of the point.

If the equation to a curve is $r = a + q$ where q and its differential coefficients are continuous functions of θ so small that squares and higher powers can be neglected, show that the curvature is

$$\frac{1}{a} - \frac{1}{a^2} \left(q + \frac{d^2q}{d\theta^2} \right).$$

VII. Show how to find the radii of curvature of the two branches of a curve at a double point.

Show that if a cubic have a cusp, neither branch can have finite curvature at the cusp unless the curve break up into a conic and a straight line touching the conic.

VIII. A curve is given as the envelope of $x \cos \phi + y \sin \phi = p$, where $p = f(\phi)$; P being any point on the curve, O the origin, PQ is drawn so that PQ , PO make equal angles with the tangent at P . Show that points on the envelope of PQ are given by

$$\frac{1}{2}x = \left(Ap \cos \phi - B \frac{dp}{d\phi} \sin \phi \right) / (A + B).$$

$$\frac{1}{2}y = \left(Ap \sin \phi + B \frac{dp}{d\phi} \cos \phi \right) / (A + B)$$

where $A = \left(\frac{dp}{d\phi}\right)^2 - p \frac{d^2p}{d\phi^2}, \quad B = p^2 + \left(\frac{dp}{d\phi}\right)^2.$

IX. Trace the curves

$$r \sin 2\theta = a$$

$$y^3 - 3x^2y = 3(x^2 + y^2)$$

$$x^2(x^4 - y^4) = ay^2(x^2y - a^2).$$

$$e^4 x^2 y^2 = a^2 (1 - e^2) \{ x^2 + (1 - e^2) y^2 \}.$$

In the latter, show how the shape of the curve changes as e changes from 0 to ∞ .

X. Show that the integral with regard to x of the expression $\frac{A+B\sqrt{R}}{C+D\sqrt{R}}$, where A, B, C, D are rational integral functions of x , and R is a quadratic function of x , can be expressed by means of rational algebraic, trigonometrical, and hyperbolic functions. Show how the reduction is effected, and discuss fully the different cases that arise according to the different possible values of the coefficients in R .

XI. If $u = \int_a^b \phi(x, c) dx$, and a, b, c are functions of t , find the value of $\frac{du}{dt}$.

Find a curve such that the area between the curve, the ordinate at the point (x, y) and the axes is proportional to xy .

XII. Prove that $\int_b^c \frac{\phi(x-b)}{\phi(c-x)} dx = \int_b^c \frac{\phi(c-x)}{\phi(x-b)} dx$ provided that

$\phi(x)$ remains finite when x vanishes.

Prove
$$\int_a^{\pi-a} x f(\sin x) dx = \frac{\pi}{2} \int_a^{\pi-a} f(\sin x) dx.$$

$$\int_{\frac{\pi}{6}}^{\frac{\pi}{3}} \frac{x dx}{\sin x \cos x} = \frac{\pi}{4} \log 3.$$

XIII. Prove
$$\int_0^\infty f\left(x + \frac{1}{x}\right) \log x \frac{dx}{x} = 0.$$

$$\int_0^\infty \frac{\sin^6 x}{x^6} dx = \frac{11}{80} \pi.$$

XIV. If $f(\theta)$ is such that $f(\theta + \pi) = -f(\theta)$ and $f(\pi - \theta) = f(\theta)$ prove that

$$\int_0^\infty f(\theta) \frac{d\theta}{\theta} = \int_0^{\frac{1}{2}\pi} f(\theta) \frac{d\theta}{\sin \theta}.$$

XV. Show that the area between the curve $x(x^2 + y^2 - a^2) + \frac{2}{9}a^3\sqrt{3} = 0$ and its asymptote is πa^2 .

Prove that the area contained by the confocals

$$x^2/a_1^2 + y^2/b_1^2 = 1, \quad x^2/a_2^2 + y^2/b_2^2 = 1, \quad x^2/a_1'^2 - y^2/b_1'^2 = 1, \\ x^2/a_2'^2 - y^2/b_2'^2 = 1$$

$$\text{is } \frac{1}{2} \left[(a_1 b_1 - a_2 b_2) \tan^{-1} \frac{a'_1 b'_2 - a'_2 b'_1}{a'_1 a'_2 + b'_1 b'_2} - (a'_1 b'_1 - a'_2 b'_2), \right. \\ \left. \tanh^{-1} \frac{a_1 b_2 - a_2 b_1}{a_1 b_2 - b_1 b_2} \right]$$

XVI. Define the B and Γ functions and prove that

$$B(l, m) = \frac{\Gamma(l) \Gamma(m)}{\Gamma(l+m)}.$$

Prove that

$$\prod_1^\infty \left(1 + \frac{x^3}{n^3} \right) = x^{-3} / \Gamma(x) \Gamma(\omega x) \Gamma(\omega^2 x) \text{ where } \omega = e^{\frac{2i\pi}{3}}$$

XVII. Show that the mean square of the distances between two random points one on the straight line AB , the other on the straight line CD , is $EF^2 + \frac{1}{12}(AB^2 + CD^2)$ where E and F are the mid-points of these lines.

XVIII. Show that the mean value of any function V of the co-ordinates, taken throughout the interior of a small sphere whose centre is the point P and radius r , differs from the value of the function at P by

$$\frac{1}{10} r^2 \left(\frac{d^2 V}{dx^2} + \frac{d^2 V}{dy^2} + \frac{d^2 V}{dz^2} \right),$$

powers of r above the cube being neglected.

PURE MATHEMATICS IV.

Examiner—MR. G. H. STUART, M.A.

[You are not expected to answer more than about half of this paper.]

I. Find the condition that the roots of the cubic $x^3 - 3Hx + G = 0$ may be real.

Two roots of the equation $x^3 + ax^2 + bx + c = 0$ are imaginary; prove that the real part of the imaginary roots is a root of $8x^3 + 8ax^2 + 2(a^2 + b) + ab - c = 0$.

II. Show that the equation whose roots are the cubes of the roots of $x^3 - px^2 + qx - r = 0$ is given by

$$\begin{vmatrix} y-r, & -py, & qy \\ q, & y-r, & -py \\ -p, & q, & y-r \end{vmatrix} = 0$$

Deduce that the equation (rational) that has $\sqrt[3]{a} + \sqrt[3]{b} + \sqrt[3]{c}$ for a root is the equation in x that results from eliminating y and z from

$$\begin{aligned} a + b + c &= x^3 - 3xy + 3z \\ bc + ca + ab &= y^3 + 3z^2 - 3xyz \\ abc &= z^3. \end{aligned}$$

III. The equation $x^3 + px^2 + qx + r = 0$ has two equal roots: find them.

If a, b, c , are the roots of the equation $x^3 + px^2 + qx + r = 0$, form the equation whose roots are $a \pm \sqrt{bc}$, $b \pm \sqrt{ca}$, $c \pm \sqrt{ab}$.

IV. Show that the substitution $u = \frac{z-a}{z-b}$ will transform $z^3 + Pz^2$

+ $Qz + R = 0$ into the form $u^3 = A$, if a and b be the roots of $(P^2 - 3Q)t^2 + (PQ - 9R)t + (Q^2 - 3PR) = 0$.

Show that if a be a root of the equation $8x^3 - 4x^2 - 4x + 1 = 0$, so is $4a^3 - 3a$. Having given that $\cos \frac{1}{3}\pi$ is one root, give the others.

V. What is meant by a primitive, or special, n th root of unity? Show that there are $\phi(n)$ such roots. Show how to construct an equation whose roots shall be the primitive n th roots only, and (taking the case when n is a prime number), show that it is irreducible.

If $\theta = \frac{2\pi}{29}$ prove that

$$\begin{aligned} \cos\theta + \cos4\theta + \cos5\theta + \cos6\theta + \cos7\theta + \cos9\theta + \cos13\theta &= \frac{1}{4}(\sqrt{29} - 1) \\ \cos2\theta + \cos3\theta + \cos8\theta + \cos10\theta + \cos11\theta + \cos12\theta + \cos14\theta &= \frac{1}{4}(\sqrt{29} + 1). \end{aligned}$$

VI. Apply Horner's method to determine correct to 4 places of decimals the value of the positive root of $x^3 + 3x^2 + x - 6 = 0$.

VII. Define Sturm's functions and state their properties with reference to the roots of the equation from which they are derived.

Show that the roots of the equation $x^8 - 7x^2 + 14x - 7 = 0$ are all real.

Prove that if u_n be a rational integral polynomial in x of order n , such that $u_1 = x$, $u_2 = \frac{1}{2}(3x^2 - 1)$, and $(n+1)u_{n+1} - (2n+1)xu_n + nu_{n-1} = 0$, then all the roots of $u_n = 0$ are real and are separated by those of $u_{n-1} = 0$. Also all the roots are comprised between -1 and $+1$.

VIII. Prove that a skew symmetrical determinant vanishes if its order is odd, and is a perfect square if its order is even.

If

$$\begin{vmatrix} 1 & c & b \\ c & 1 & a \\ b & a & 1 \end{vmatrix} = 0,$$

prove that

$$\begin{vmatrix} 1 & a & \beta & \gamma \\ a & 1 & \epsilon & b \\ \beta & c & 1 & a \\ \gamma & b & a & 1 \end{vmatrix} = (aA + \beta B + \gamma C)^2$$

where $A = \pm \sqrt{1-a^2}$, $B = \pm \sqrt{1-b^2}$, $C = \pm \sqrt{1-c^2}$.

IX. Prove that every rational symmetric function of the roots of an algebraic equation can be expressed as a rational function of the coefficients.

Prove that, if p, q, r be unequal integers,

$$\sum a^p b^q c^r = s_p s_q s_r - s_p q + r s_p - s_r + p s_q - s_p + q s_r + 2s_p p + q + r$$

where s_n denotes $a^n + b^n + c^n + \dots$

What does this become (1) when two of the numbers p, q, r are equal (2) when all three are equal.

Prove that for the equation $x^5 - 5px^3 + 5p^2x - q = 0$ the value of the function $-\sum a_1^4 a_2^3 a_3^2 a_4$ is $5q^2 + 500p^5$.

X. What is a singular solution of an ordinary differential equation of the first order? Show how, if it exist, it can be obtained from the primitive and from the differential equation, and indicate what equations may be obtained in the process that are *not* solutions of the differential equation.

Discuss in this connexion the equation $x^2(p^2 + 1) = c(x + yp)^2$, where c is a given constant.

XI. Explain generally the method of solving differential equations by the variation of parameters and apply it to solve

$$\frac{d^2y}{dx^2} + y = \sin x + \cos x + (\sin x - \cos x) \left(\frac{1}{x^2} + \frac{1}{x^3} \right).$$

XII. Show how to transform the linear equation $\frac{d^2y}{dx^2} + P \frac{dy}{dx} + Qy = 0$ into the form $\frac{d^2v}{dx^2} + Iv = 0$.

If y_1, y_2 , be two particular integrals of the first equation and $y_1 = sy_2$ prove that s satisfies a differential equation of the third

order, viz: $\frac{s'''}{s'} - \frac{3}{2} \left(\frac{s''}{s'} \right)^2 = 2I$.

If $y_1 = xy_2$ show that $4Q - 2P' - P^2 = 0$, accents denoting differentiation with regard to x ; and in that case solve the equation.

XIII. Show that the solution of the equation

$$x^{\frac{2}{3}} \frac{d^2y}{dx^2} = f(yx^{-\frac{1}{3}})$$

is
$$\int \left\{ a + \frac{1}{2}x^2 + 2 \int f(z) dz \right\}^{-\frac{1}{2}} dx = b + \log x$$

where

$$z = yx^{-\frac{1}{3}}.$$

Solve the equation

$$(a+2bx+cx^2)^{\frac{3}{2}} \frac{d^2y}{dx^2} = f \left\{ y(a+2bx+cx^2)^{-\frac{1}{2}} \right\}$$

by using a similar substitution; and reduce the equation

$$\frac{d^2y}{dx^2} = (ax^2+2hxy+by^2+2gx+2fy+c)^{-\frac{1}{2}} \text{ to this form.}$$

XIV. Show that if x_1, y_1, z_1 , and x_2, y_2, z_2 , be two systems of functions of t which satisfy the equations

$$\frac{dx}{dt} = yr - zq, \quad \frac{dy}{dt} = zp - xr, \quad \frac{dz}{dt} = xq - yp$$

where p, q, r , are functions of t , then (1) $y_1z_2 - z_1y_2, z_1x_2 - x_1z_2, x_1y_2 - y_1x_2$ is a third system satisfying the equation, (2) the quantity $x_1x_2 + y_1y_2 + z_1z_2$ is independent of t , (3) if $x_1p + y_1q = 0$

the quantity $\left\{ y_1(y_1z_2 - y_2z_1) - x_1(z_1x_2 - z_2x_1) \right\} / (x_1y_2 - x_2y_1)$

will be independent of t .

XV. Show how to find the equation to a family of curves such that each curve cuts each member of a given family of curves at a constant angle.

Show that the family of cardioids $r = a(1 - \cos \theta)$ is self-orthogonal.

XVI. If $z = P$ be one solution of Legendre's equation

$$(1-x^2) \frac{d^2z}{dx^2} - 2x \frac{dz}{dx} + n(n+1)z = 0$$

show that the complete solution is

$$z = AP + BQ \text{ where } Q = P \int \frac{dx}{P^2(x^2-1)} \text{ and } A \text{ and } B \text{ are arbitrary}$$

constants.

XVII. Explain Charpit's method of solving partial differential equations of the first order.

XVIII. Solve the equations

$$(x-y^2) \frac{dy}{dx} = y;$$

$$(D^3 - 3D + 2)y = A \sin x + Be^x \cos 2x;$$

$$(D^n + a^n)y = f(x);$$

$$y \frac{d^2y}{dx^2} = 2 \left(\frac{dy}{dx} \right)^2 + y^2;$$

$$\frac{d^3y}{dx^3} + a^2x \frac{d^2y}{dx^2} + \frac{1}{3}a^4x^2 \frac{dy}{dx} + \frac{1}{27}a^6x^3y = 0,$$

having given that $e^{-\frac{1}{6}a^2x^2}$ is a special solution;

$$pyx - z + q(e^{x^3} - 1) + ye^{x^3} = 0;$$

$$p^2 - \lambda^2 q^2 = z(r - \lambda^2 t).$$

MIXED MATHEMATICS I.

STATICS AND HYDROSTATICS.

Examiner—MR. HOMERSHAM COX, M.A.

1. Shew that if $ABCD$ be a given tetrahedron any system of forces can be replaced by forces

$$\lambda BC, \mu CA, \nu AB, l DA, m DB, n DC$$

acting along the edges of the tetrahedron and that the condition that the system should reduce to a single force is

$$l\lambda + m\mu + n\nu = 0$$

Explain the relation of this reduction to the ordinary reduction to three forces and three couples.

2. If a single force of unit magnitude be decomposed as in question (1), $(l, m, n, \lambda, \mu, \nu)$ are called the tetrahedral co-ordinates of the straight line along which the force acts. Shew from statical considerations that if the two lines

$(l_1, m_1, n_1, \lambda_1, \mu_1, \nu_1)$ $(l_2, m_2, n_2, \lambda_2, \mu_2, \nu_2)$ intersect

$$l_1 \lambda_1 + m_1 \mu_1 + n_1 \nu_1 + \lambda_1 l_1 + \mu_1 m_1 + \nu_1 n_1 = 0$$

Denoting the expression on the left hand side of the equation by (12) shew that if it be possible for forces acting along the six lines $(l_1, m_1, n_1, \lambda_1, \mu_1, \nu_1) \dots (l_6, m_6, n_6, \lambda_6, \mu_6, \nu_6)$ to be in equilibrium

$$\begin{vmatrix} (0), & (12), & (13), & (14), & (15), & (16) \\ (12), & 0, & (23), & (24), & (25), & (26) \\ (13), & (23), & 0, & (34), & (35), & (36) \\ (14), & (24), & (34), & 0, & (45), & (46) \\ (15), & (25), & (35), & (45), & 0, & (56) \\ (16), & (26), & (36), & (46), & (56), & 0 \end{vmatrix} = 0$$

3. Prove that there is only one function V satisfying the following conditions:—

(a) V and its first differential coefficients are everywhere finite, single-valued and continuous.

(b) V vanishes at an infinite distance while Vr tends to a finite limit if r be the distance from any fixed point.

$$(c) \quad \frac{d^2 V}{dx^2} + \frac{d^2 V}{dy^2} + \frac{d^2 V}{dz^2} = -4\pi\rho$$

where ρ is a function of (x, y, z) which is everywhere finite and single-valued but which may vanish.

Hence shew that the potential of the ellipsoid of uniform density ρ

$$\frac{x^2}{a^2} + \frac{y^2}{b^2} + \frac{z^2}{c^2} = 1$$

is at any external point (x, y, z)

$$V = \pi abc\rho \int_x^\infty \frac{1 - \frac{x^2}{a^2 + \lambda} - \frac{y^2}{b^2 + \lambda} - \frac{z^2}{c^2 + \lambda}}{\sqrt{(a^2 + \lambda)(b^2 + \lambda)(c^2 + \lambda)}} d\lambda$$

where u is the greatest root of the equation

$$\frac{x^2}{a^2+u} + \frac{y^2}{b^2+u} + \frac{z^2}{c^2+u} = 1$$

and at any internal point

$$V = \pi abc\rho \int_0^\infty \frac{1 - \frac{x^2}{a^2+\lambda} - \frac{y^2}{b^2+\lambda} - \frac{z^2}{c^2+\lambda}}{\sqrt{(a^2+\lambda)(b^2+\lambda)(c^2+\lambda)}} d\lambda.$$

4. A string under the action of any forces is placed on a smooth surface; find the equations of equilibrium. If the forces have a potential, find the tension at any point of the string.

The surface is a homogeneous ellipsoid and the applied forces are solely due to the attraction of the ellipsoid. The ends of the string are free and one end is placed at the extremity of the mean axis. Shew that the other end must lie somewhere between the planes of circular section.

5. Assuming Green's Theorem

$$\int (U \nabla_1 V - V \nabla_1 U) d\Omega = \int \left(U \frac{dV}{dn} - V \frac{dU}{dn} \right) ds$$

prove that if V be the potential of any system of attracting or repelling masses and S be an equipotential surface, the potential of the masses enclosed by S at any point outside S is equal to the potential of a layer distributed over S whose superficial density is

everywhere $-\frac{1}{4\pi} \frac{dV}{dn}$. Prove also that the potential of this layer

together with the potential of the external masses is constant at any point inside S .

6. State and explain shortly the principle of virtual work.

Two rings connected by an elastic string rest on a smooth circle. Each ring is also connected by an elastic string to a fixed point on the circle. If ϕ be the angle either of these latter strings makes with the diameter through the fixed point, shew by virtual work that for equilibrium

$$\sin 2\phi - \sin \phi = \sin 4\phi - \cos 2\phi$$

and that the only position of equilibrium is when the strings form an equilateral triangle.

The natural length of the strings is the radius of the circle.

7. A triangle is immersed in homogeneous fluid and its vertices are at depths α, β, γ , respectively. Prove that the centre of pressure is the centre of gravity of three particles whose masses are proportional to α, β, γ , placed at the middle points of the bisectors of the sides BC, CA, AB , from opposite vertices.

8. What is the capillary curve? Find its equation.

9. Prove that an ellipsoid with three unequal axes is a possible form of equilibrium for a mass of rotating fluid whose particles attract one another according to the law of the inverse square.

MIXED MATHEMATICS. II.

NEWTON AND DYNAMICS.

Examiner—MR. HOMERSHAM COX, M.A.

1. Compare the method of ultimate ratios and the method of indivisibles and the method of exhaustions, giving as far as you can Newton's own reasons for preferring the one method rather than the others.

2. A body moves in a circle, required the law of force tending to any point in its plane.

3. A body moves in a parabola, required the law of force tending to the focus.

4. If $z = x + yi$ where x and y are the rectangular co-ordinates of P be taken to represent the line OP in magnitude and direction,

shew that the velocity of P may be represented by $\frac{dz}{dt}$ and the

acceleration of P by $\frac{d^2z}{dt^2}$. Hence find the acceleration of a moving

particle along and perpendicular to the radius vector.

5. A tunnel is dug straight through the earth joining two places in the same meridian of latitudes λ_1 and λ_2 . A particle is placed inside the tunnel, determine the motion.

The earth may be assumed to be a homogeneous sphere, but its rotation must be taken into account.

6. Discuss the motion of a particle when the law of force is as the inverse cube of the distance.

7. At what point of an elliptic orbit described about the focus can a small change be made in the direction of motion without altering the position of the apse?

If $\delta\phi$ be this change shew that

$$\delta\phi = \frac{\delta e}{1 - e^2}.$$

8. A particle suspended by a string of length l from a fixed point is held so that its distance from the vertical line through the point of suspension is a and is then projected at right angles to the vertical plane containing the string with a velocity $b\mu$. Shew that if the string be never very far from the vertical and we carry the

approximation to terms of the first order only and if $\mu = \sqrt{\frac{g}{l}}$, the

projection of the path of the particle on a horizontal plane is an ellipse with axes $2a$, $2b$ and the periodic time is $\frac{2\pi}{\mu}$.

Now carry the approximation to terms of the third order. Refer the motion to a fixed vertical axis and horizontal axes $O\xi$, $O\eta$ which move with uniform angular velocity ω , where ω is a small quantity of the second order.

Assume $\xi = a \cos \theta$, $\eta = b \sin \theta$

Prove that

$$\frac{d\theta}{dt} = \mu - \omega \frac{a^2 \cos^2 \theta + b^2 \sin^2 \theta}{ab}$$

the integral of which is

$$\sqrt{\frac{(a\mu - \omega b)b}{(b\mu - \omega a)a}} \tan \theta = \tan \sqrt{\frac{(a\mu - \omega b)(b\mu - \omega a)}{ab}} \cdot t;$$

that the tension T is given by

$$T = mg \left\{ 1 + \frac{a^2 + b^2 - 3(a^2 - b^2)\cos 2\theta}{4l^2} \right\}$$

and that the assumptions are legitimate if we make

$$\mu = \sqrt{\frac{g}{l}} \left\{ 1 + \frac{a^2 + b^2}{8l^2} \right\}$$

$$\omega = \frac{3}{8} \frac{ab}{l^2} \sqrt{\frac{g}{l}}$$

Interpret these results geometrically; find the apsidal angle and shew that the periodic time (from the positive extremity of the major axis to the positive extremity again) is

$$2\pi \sqrt{\frac{l}{g}} \left(1 + \frac{1}{16} \frac{a^2 + b^2}{l^2} \right).$$

9. A particle is connected by elastic strings to two fixed points and is constrained to move in a fixed straight line parallel to the line joining these points. If the particle be slightly disturbed from the position of equilibrium shew the time of a small complete oscillation will be

$$\frac{2\pi}{c} \sqrt{\frac{m}{2\lambda}} (c^2 + a^2)^{\frac{1}{2}}$$

where $2a$ is the distance between the two points, c the distance between the parallel lines, m the mass of the particle, λ the modulus of elasticity, and c the natural length of the strings.

MIXED MATHEMATICS. III.

ASTRONOMY.

Examiner—MR. HOMERSHAM COX, M.A.

1. Explain the method of taking a transit. Shew how the transit can be utilized, even if the times of crossing some of the wires fail to be observed. Find the interval between the times of crossing two wires for a star of declination δ , when the equatorial interval between the same two wires is known.

2. State and briefly explain the mechanical proofs of the earth's rotation.

A particle is let fall from a tower of height h at the equator. Shew that the time of falling is given by the two equations

$$\omega r = \int_0^{\alpha} \frac{d\theta}{\left(1 + \frac{h}{R} \frac{\sin^2 \frac{\theta}{2}}{\sin^2 \frac{a}{2}}\right)^{\frac{3}{2}}},$$

$$2 \sin^2 \frac{a}{2} = \frac{h \omega^2 \left(1 + \frac{h}{R}\right)^3}{g_0 - R \omega^2 \left(1 + \frac{h}{R}\right)^2},$$

where ω is the angular velocity of the earth, which is supposed to be a sphere, about its axis, g_0 that portion of gravity which is due to the earth's attraction, R the radius of the earth.

Now, assuming $\frac{h}{R}$ to be a small quantity, but making no assumption about the magnitude of ω , shew that as far as small quantities of the second order, the eastward deviation from the foot of the tower is

$$R(a - \omega t) = h \omega \sqrt{\frac{2h}{g}} \left\{ \frac{2}{3} + \frac{16 + 11n}{10} \cdot \frac{h}{R} \right\},$$

where g is the total value of gravity, ng the so-called centrifugal force at the equator.

Compare this with the result given by Godfray.

3. Explain the method by which the figure of the earth has been determined. What are Geographical and Geocentric Latitudes? Find the relation between them.

Supposing the earth spherical and of radius r and neglecting the refraction of the air, shew that if from the top of a mountain of height a , above the level of the sea, the summit of another mountain is seen beyond the horizon of the sea and at an elevation e above the horizon, and if its distance be known to be D , its height is

approximately given by $a + cD + D\left(\frac{D}{2r} - \sqrt{\frac{2a}{r}}\right)$.

4. Explain Aberration.

Shew that if k be the ratio of the mean of the earth's velocities at aphelion and perihelion to the velocity of light, α the angular distance between perihelion and the first point of Aries; λ , l the latitude and longitude of any star, e the eccentricity of the earth's orbit, the equation to the cone of rays passing through the apparent positions of the star is

$$(x^2 + y^2) \sin^2 \lambda + z^2 \left\{ \cos^2 \lambda + 2k \cos \lambda \sin(\alpha + l) - k^2(1 - e^2) \right\}$$

$$- 2yz \sin \lambda \left\{ k \cos \alpha + \cos \lambda \sin l \right\}$$

$$- 2zx \sin \lambda \left\{ k \sin \alpha + \cos \lambda \cos l \right\} = 0.$$

where the axis of x passes through the first point of Aries and the axis of z is perpendicular to the ecliptic.

5. Bradley while seeking for Parallax discovered Aberration.

Describe the resemblances and differences between the two phenomena.

6. Describe briefly the methods by which the distance of the Sun from the Earth has been determined, and give a more detailed account of *either* Halley's or Delisle's method of observing the transit of Venus.

7. Find formulæ for converting celestial latitude and longitude into right ascension and declination; and *vice versâ*.

In the *Sûrya-Siddhânta* co-ordinates are used which are called by Whitney polar latitude and polar longitude. The arc of the ecliptic intercepted between the first point of Aries and the point where the *declination circle* through the star cuts the ecliptic is the polar longitude of the star. Show that for Stars whose declination is 45° , the difference between polar longitude and ordinary celestial longitude is greatest when the right ascension is given by the equation

$$x^3 + 2x^2 - x - 2 \tan^2 w = 0, \text{ where } x = \sin \alpha \tan \omega$$

Show that this cubic in $\sin \alpha$ has three real roots, ω the inclination of the ecliptic to the equator being less than 45° .

8. Describe briefly the different methods of finding local time.

9. What are the elements of a planet?

MIXED MATHEMATICS. IV.

RIGID DYNAMICS AND HYDRO-DYNAMICS.

Examiner.—Mr. HOMERSHAM COX, M.A.

1. The momental ellipsoid at the centre of gravity of a body whose mass may be taken as unity is

$$Ax^2 + By^2 + Cz^2 = e^4$$

Write down the equation to the momental ellipsoid at the point (p, q, r) . By means of the usual equation for determining the axes of a central quadric, prove that the principal axes of inertia at the point (p, q, r) are the normals to the three quadrics which can be drawn through (p, q, r) confocal with the ellipsoid of gyration.

$$\frac{x^2}{A} + \frac{y^2}{B} + \frac{z^2}{C} = 1.$$

Find the values of the principal moments of inertia at (p, q, r) .

2. What is the centre of oscillation of a compound pendulum? Prove that the centres of oscillation and suspension are convertible and the time of oscillation about each is the same.

Describe Captain Kater's method of determining the length of the second's pendulum.

3. A spherical hollow of radius a is made in a cube of mass M and a particle of mass m is placed within. The cube is then set in motion on a smooth horizontal plane so that the particle just gets round the sphere remaining in contact with it. If the velocity of

projection be V prove that $V^2 = 5ag + 4ag \frac{m}{M}$.

4. Explain what is meant by a body having angular velocities about more than one axis at the same time.

Prove the parallelogram of angular velocities.

5. Prove that in tetrahedral co-ordinates the equations of motion for a rigid body are

$$\Sigma m \left(a \frac{d^2 \beta}{dt^2} - \beta \frac{d^2 a}{dt^2} \right) = P_1,$$

with five similar ones; where $P_1 \times AB$ is the force along the side AB of the tetrahedron when the system of impressed forces is replaced by forces along the sides of the fundamental tetrahedron.

6. By means of these equations, or in any other way, find the law of force when a particle describes an ellipse under the action of a central force tending to any point in the plane of the ellipse.

7. Prove Lagrange's equations of motion in generalized co-ordinates. Deduce the equations of motion of a particle moving in the plane $\xi O \eta$, referred to two rectangular axes $O\xi$, $O\eta$ turning about a fixed origin O with angular velocity ω .

8. Shew that the equations of motion of a fluid under the action of a conservative system of forces can be written in the form

$$\frac{\delta}{\delta t} \left(\frac{\xi}{\rho} \right) = \frac{\xi}{\rho} \frac{du}{dx} + \frac{\eta}{\rho} \frac{dv}{dx} + \frac{\zeta}{\rho} \frac{dw}{dx}.$$

9. Investigate the motion due to a single rectilinear vortex whose cross section is circular in an infinite liquid.

HEAT, MOLECULAR PHYSICS, AND PHYSICAL OPTICS. I.

Examiner—MR. W. BOOTH, B.A.

1 & 2. Dr. Todhunter says [Natural Philosophy for Beginners, part 11, page 274]: "Theory has obtained the following results: The difference of the reciprocals of the squares of the velocities of the two rays which have the same direction varies as the product of the sines of the angles between the direction and the two optic axes. The difference of the velocities of two plane waves which move in the same direction varies as the product of the sines of the angles between the normal to the front of the wave and the two ray axes. These two statements are quite distinct though they have been sometimes confounded." It would appear that some confusion still remains. State correctly, and prove the theorems referred to.

3 & 4. Give in detail Fresnel's solution of the problem of the reflexion and refraction of light at the surface of separation of two ordinary media.

Give in detail M'Cullagh's solution of the same problem, and shew that no *experimentum crucis* can be derived from observations made on light which passes through a medium.

5. If r , θ be the polar co-ordinates of a point on a screen and if a beam of light falling on the screen be represented by

$$\sin m\theta \sin \frac{\pi r}{\lambda} \sin \frac{2\pi}{\lambda} (vt - x)$$

describe the appearance presented.

6. Describe and explain the phenomena of refraction produced when a polarised ray is incident perpendicularly upon a prism of quartz whose first surface is perpendicular to the optic axis of the crystal.

7. Give an account of the metallic reflexion of polarised light.

8. The determination of the plane of polarisation of a ray consists of two parts, namely—

a. The measurement of the angle between the planes of polarisation of two rays;

β . The determination of the plane for one standard ray.

How are these objects effected?

9. Form the equation of the tangent cone at a nodal point on the wave surface. Result

$$\frac{x^2}{b^2 - c^2} - \frac{y^2(a^2 - c^2)}{4a^2c^2} + \frac{z^2}{a^2 - b^2} + \frac{xz(a^2 + c^2)}{ac\sqrt{(a^2 - b^2)(b^2 - c^2)}} = 0.$$

10. "Light falls normally through a very small hole on a plate of biaxial crystal of which the parallel faces are perpendicular [read parallel] to one of the circular sections of the surface of elasticity; shew that if t be the thickness of the plate and the semi-axes of the surface of elasticity are proportional to λ , λ' , respectively, the area of the transverse section of the emergent

cylinder of rays will be $\frac{\pi}{4} (\lambda^2 - 1) (1 - \lambda'^2) t^2$."

11. Describe Cornu's spiral and give an account of the case or cases when it becomes a circle.

12. If the rectangular components of luminous vibration in a plane wave front be denoted by

$$x = a \cos \omega t + b \sin \omega t \\ y = a' \cos \omega t + b' \sin \omega t$$

When is the light plane polarised?

_____ circularly polarised?

13. Describe Babinet's Compensator and its uses, and Poynting's Analyser and its uses.

14. Describe the biquartz and its use, and Rochon's prism and its use.

15. In the case of external conical refraction, is the reciprocal cone to the tangent cone at a nodal point, the locus of the rays in air after refraction?

HEAT, MOLECULAR PHYSICS, AND PHYSICAL OPTICS. II.

Examiner—MR. W. BOOTH, B.A.

1. Describe how a definition of temperature is attained in thermodynamics.

2. Assuming the equation

$\delta H = Mdv + Nd p$, shew how an integrating factor is obtained.

3. Prove the equations

$$\frac{\partial p}{\partial t} \frac{\partial v}{\partial \phi} - \frac{\partial v}{\partial t} \frac{\partial h}{\partial \phi} = 1 = \frac{\partial t}{\partial p} \frac{\partial \phi}{\partial v} - \frac{\partial t}{\partial v} \frac{\partial \phi}{\partial p}$$

explaining the meaning of the symbols, and give a physical interpretation.

4. Define Entropy, and show how it arises in thermodynamics.

5. How is the specific heat of a gas at constant pressure determined?

6. If a volume v of gas at pressure p be inclosed in a vessel, the external pressure π being very slightly less than p , and if the ratio of "the two" elasticities of the gas be γ , show that when communication is made between the vessel and the air long enough to equalise the pressure, but not long enough for any heat to be communicated, the fraction of the volume of gas which escapes is

approximately $\frac{p-\pi}{p\gamma}$; and hence shew that after the vessel is closed

the pressure rises to p' when the gas resumes its original temperature, where $\gamma = (p-\pi)/(p-p')$.

7. If λ be the latent heat of evaporation of a liquid at temperature t and s, s' the specific heats of the liquid and the vapour respectively

at the point of saturation prove that $\frac{d}{dt} \left(\frac{m\lambda}{t} \right) + \frac{s}{t} = 0$, where the

liquid and the vapour are contained in a non-conducting cylinder, and allowed to expand by means of a piston; m being the ratio of the mass of the vapour to the whole mass.

- (a) When does the relation

$$\frac{d\lambda}{dt} + s - s' = \frac{\lambda}{t} \text{ hold good?}$$

8. Show how in the adiabatic compression of a substance we have $\delta p/\delta t = JC/\epsilon t$ where p is the pressure, t is absolute temperature, J is Joule's equivalent, and you are required

to define C and ϵ . Show also that $E_\phi/E_t = \frac{1}{1-m}$ where m is $\frac{E_t \epsilon^2 t}{JC}$ and

hence calculate E_ϕ for air being given:—"For dry air at 0° Centigrade and a megadyne per sq. centimetre, we have $E_t = 10^8$, $t = 273$,

$\epsilon = \frac{1}{3173}$, $C = .2378 \times .001276$."

9. From what experiment does it follow that the energy of a gas depends on its temperature only?

Give an account of the Kinetic Theory of gases and show how

- (a) Boyle's Law,
- (b) Charles' Law,
- (c) Avogadro's Law,
- (d) Dulong and Petit's law,

arise therein.

10. A condition of stable equilibrium of heat is produced in a ring represented by the equation $\frac{\partial^2 v}{\partial x^2} = a^2 v$. If the (excess) temperatures v_1, v_2, v_3 , &c., be taken at equal distances along the ring show that $v_1 + v_3 = qv_2$, $v_2 + v_4 = qv_3$, &c.

11. You are required to verify the preceding law by means of the following observations:—The temperatures observed were as follows, the distance of the points being 45° ,

$$\begin{array}{ll} v_1 = 66^\circ & v_4 = \text{unknown} \\ v_2 = 50\frac{7}{8}^\circ & v_5 = 52^\circ \\ v_3 = 44^\circ & \text{air} = 17\frac{1}{2}^\circ. \end{array}$$

12. Prove the general law of propagation of heat, viz.,

$$\frac{\partial v}{\partial t} = \frac{K}{cD} \left(\frac{\partial^2 v}{\partial x^2} + \frac{\partial^2 v}{\partial y^2} + \frac{\partial^2 v}{\partial z^2} \right)$$

and explain the meaning of the symbols.

13. If the thermal conductivity of iron be represented by

$K e^{-\frac{t}{c}}$, where the temperature is t centigrade, and K and C are constants, show that the amount of heat flowing per second through a hollow iron shell whose internal radius is a , and external radius b , when the inner surface is maintained at t° Centigrade, and

the outer surface at 0° Centigrade, is $4\pi KC (1 - e^{-\frac{t}{c}}) ab / (b - a)$.

14. Prove Fourier's theorem

$$\int_0^\pi f(\theta) d\theta + 2 \sum_{n=1}^{\infty} \left(\int_0^\pi f(\theta) \cos n\theta d\theta \right) \cos na = \pi f(a).$$

15. Assuming the theorem in the last question, and putting $f(\theta) = \theta$, deduce

$$(1) \frac{\cos a}{1^2} + \frac{\cos 3a}{3^2} + \frac{\cos 5a}{5^2} + \&c. \text{ to } \infty = \frac{\pi}{8} (\pi - 2a),$$

$$(2) \frac{\sin a}{1^2} + \frac{\sin 3a}{3^2} + \frac{\sin 5a}{5^2} + \&c. \text{ to } \infty = \frac{\pi a}{8} (\pi - a),$$

$$(3) -\frac{\sin a}{1^4} + \frac{\sin 3a}{3^4} - \frac{\sin 5a}{5^4} + \&c. \text{ to } \infty = \pi a \left(\frac{a^2}{24} - \frac{\pi^2}{32} \right),$$

$$(4) \frac{\sin a}{1^6} + \frac{\sin 3a}{3^6} + \frac{\sin 5a}{5^6} + \&c. \text{ to } \infty = \pi a \left(\frac{\pi^3}{96} - \frac{\pi a^2}{48} + \frac{a^3}{96} \right),$$

stating the limits.

16. Prove Regnault's hygrometric formula for the wet and dry bulb thermometers, and notice the assumptions and enter into details.

HEAT, MOLECULAR PHYSICS, AND PHYSICAL OPTICS. III.

Examiner—MR. W. BOOTH, B.A.

1. Rays diverging from a point are refracted at a plane surface, show that the caustic is the evolute of a conic section.

2. A ray passes through a medium, the value of μ at any point of which is a function of r , the distance from a fixed point; to find the equation to the path of the ray.

3. "Mathematical investigation shows that convex lenses whose radii of curvature stand in the ratio expressed by the formula

$$\frac{r}{r_1} = \frac{4-2n^2+n}{2n^2+n}$$

are most free from spherical aberration, and are called *lenses of best form*," the incident rays being parallel, prove this statement.

4. How much achromatism can be obtained by two lenses? How much by three?

5. Why are we entitled to assume

$$\frac{\Delta\mu}{\mu-1} = a \frac{\Delta x}{x-1} + b \left(\frac{\Delta x}{x-1} \right)^2 + c \left(\frac{\Delta x}{x-1} \right)^3 + \dots \quad \frac{\Delta x}{x-1}, \frac{\Delta\mu}{\mu-1}$$

being the dispersive powers of *water* and *any* other medium?

6. Three convex lenses of focal length f_1, f_2, f_3 are separated by intervals a, b ; find the magnifying power of the combination, and prove that it will be independent of the position of the object if $(f_1-a)(f_3-b)+f_2(f_1+f_3-a-b)=0$.

7. Prove the following formula for determining the index of refraction of the substance forming a prism when the angle of incidence and emergence are known—

$$(\mu^2-1) \sin^2 \epsilon = 4 \cos \gamma \cos(\gamma-\epsilon) \cos(\gamma-a) \cos(\gamma-a')$$

where a and a' are the angles made by the incident and emergent rays with the faces of the prism and ϵ is the angle of the prism, also the refraction takes place in a plane perpendicular to the edge of the prism and

$$2\gamma = a + a' + \epsilon.$$

8. Give some account of the phenomena of endosmose.

9. Calculate in feet the height of a homogeneous atmosphere of dry air at Paris at 0° C. from Regnault's data; hence how do you find the same for Darjiling?

10. The number of grammes of dry air is given by $K \frac{Vp}{T}$ where

V is the volume in litres, p is the pressure in millimetres of mercury, and T is the absolute temperature. Show this, and calculate from Regnault's data the numerical value of K to four places of decimals.

(a) If several gases be mixed together there being no chemical action—

show that

$$\frac{\phi\pi}{\tau} = \frac{V_1 p_1}{t_1} + \frac{V_2 p_2}{t_2} + \frac{V_3 p_3}{t_3} + \&c.$$

$$\frac{\phi \pi \sigma}{\tau} = \frac{V_1 p_1 s_1}{t_1} + \frac{V_2 p_2 s_2}{t_2} + \&c.$$

where V , is the volume, p the pressure, t the absolute temperature, and s the *sp. gr.* of one of them, &c., &c.

(b) Find a simple expression for the weight of a given volume of moist air.

11. The apparent weight of a certain quantity of a substance having a *sp. gr.* of 2.6 and a coefficient of expansion of 0.00008 was found to be 20.5392 grams at a temperature of 30°C. with a barometric pressure of 750^{mm}. and a vapour pressure of 20^{mm}. The gram weights were of brass, the smaller weights of platinum. What was the true weight of the body? [*sp. gr.* of brass = 8, of platinum = 22, coefficient of expansion of brass = 0.000018, of platinum = 0.000009.]

N.B.—Solve the question neglecting the expansions of the substance of brass and platinum.

12. In the Report of the Commissioners appointed to superintend the construction of New Parliamentary standards of length and weight, they define 212° on the Fahrenheit Scale as “the temperature of steam under Laplace’s standard atmospheric pressure or the atmospheric pressure corresponding to the following number of inches in the barometric reading reduced to 32° F, viz :

$$29.9218 + 0.0766 \cos 2\lambda + 0.00000179h,”$$

λ being latitude and h height above sea-level. Explain the above extract

13. Find the true barometric height, being given

Neutral point	30.123 in.
Capacity	$\frac{1}{4}$ in.
Capillary action	+ .032 in.
Attached Thermometer	54.3° F.
Barometric reading	29.409 in.

14. A thermo-electric pile having been exposed to a source of heat, deflections of the galvanometer were successively obtained 5°, 10°, 15°, 20°, 25°, 30°, 35°, 40°, 45°, and when the terminals were connected by a wire these deflections became 1.5°, 3°, 4.5°, 6.8°, 8.4°, 11.2°, 15.3°, 22.4°, 29.7°. Compare the forces which correspond to the deflections (original) of 5° and 45°.

15. A hydrometer sinks to the divisions n' and n'' in liquids whose specific gravities are s' and s'' ; if it is immersed in another

liquid to the division n , then its *sp. gr.* is $\frac{s''}{1 - \frac{s'' - s'}{s'} \left(\frac{n - n''}{n'' - n'} \right)}$.

(a) The volume of a weaker spirit whose percentage of alcohol is p' , and *sp. gr.* s' , which must be added to 100 volumes of a stronger one whose percentage is p'' and *sp. gr.* s'' , in order to obtain one of percentage p and *sp. gr.* s , is given

$$\text{by } x = 100 \frac{ps'' - p's}{p's - ps'} = 100 \frac{s'' - s}{s - s'} = 100 \frac{p - p''}{p' - p}.$$

16. Calculate the temperature produced by the combustion of a hydrocarbon in air.

HEAT, MOLECULAR PHYSICS, AND PHYSICAL OPTICS. IV.

Examiner—MR. W. BOOTH, B.A.

PRACTICAL PAPER.

1. Determine experimentally the vapour density of the given substance ;
or
- (2. Arrange Duboscq's Apparatus to exhibit the phenomena (varied) of the interference of polarised light ;
or a Set up the large College Spectroscope and shew Fraunhofer's lines.
b. Show Diffraction Spectra.

INORGANIC CHEMISTRY AND TECHNOLOGICAL CHEMISTRY. I.

Examiner—DR. W. H. WILSON.

Only eight questions are to be answered by candidates, of which two must be taken from Section A, four from Section B, and two from Section C.

A

15 Marks.

I. Trace the progress of chemistry during either the eighteenth century or the preceding two centuries.

What doctrines were taught and what aims pursued during the period you select? Who were the most prominent workers belonging to the era, and what contributions did each make to chemical knowledge? Contrast the position of the science at the commencement and the end of the period.

II. What were the observations which led Mitscherlich to the discovery of the law of isomorphism, and how did he state the law? How and to what extent has this law been used in determining and correcting atomic weights, and what value has it at the present time?

III. Mention three important groups of isomorphous minerals, and give the mineralogical names and chemical formulæ of the members of each group.

Derive a formula for a mineral which has the following percentage composition :—

Si	O ₂	= 39.46
Al ₂	O ₃	= 21.69
Fe ₂	O ₃	= 1.36
Mg	O	= 0.67
Ca	O	= 35.75.

To what group of minerals does it belong?

Si: Al: Fe: Mg: Ca=28: 27: 56: 24: 40.

IV. What was the Lavoisierian theory of the nature and composition of acids, and how has that theory been modified and expanded? Explain why of the four nitro-methanes three only possess acid properties, and account for similar properties being exhibited by hydrogen sulphide, aluminium hydroxide, mercaptan, carbolic acid, picric acid, aceto-acetic ether, acetylene, and hydrazoic acid.

B.

10 Marks.

V. Account for the following facts :—

Hydrogen sulphide does not act on iodine, but passed into water in which iodine is suspended, hydrogen iodide is formed. The strongest acid which can be prepared in this way has the S. G. 1.56, while the acid obtained by saturating water with the gas has the S. G. 1.99.

VI. How may the periodates be classified? Give examples of each class.

On what assumption with regard to the valency of iodine may their composition most easily be explained?

Write the graphic formulae of some periodates on this assumption.

VII. Describe three methods of preparing nitrogen from compounds containing it.

Sketch the apparatus you would employ, and give equations for the reactions which take place.

It has recently been ascertained that nitrogen prepared from atmospheric air is not pure. Give particulars of the discovery.

VIII. Mention all the holohedral forms of the cubic (or monometric) system, and the hemihedral forms derived from them. Give the symbol by which each form is represented in Naumann's system of nomenclature.

Mention some of the more important substances which crystallize in this system.

IX. Bismuth oxide contains 89.56 per cent. of the metal, and the specific heat of bismuth is 0.0308. The equivalent of oxygen being 7.98, calculate from the data the equivalent weight, the atomic weight, and the valency of bismuth.

X. If the coefficient of absorption of CO_2 be 1.8, what weight of the gas will be dissolved by five litres of water at 0°C . and 2,280 mm. pressure?

XI. By what experiments could you prove that carbonic oxide contains half its volume and carbon dioxide its own volume of oxygen, and that two volumes of ammonia contain three volumes of hydrogen and one volume of nitrogen?

XII. State the laws known as Faraday's Electrolytic Laws.

Calculate the weight of silver and of copper which would be deposited by an electric current whilst liberating 300 C.C. of mixed hydrogen and oxygen at 20°C . and 750 mm. pressure

$\text{Cu} : \text{Ag} = 63 : 108.$

C.

15 Marks.

XIII. Give a description of the manner in which the manufacture of sulphuric acid from pyrites and nitrate of soda is carried on, explaining clearly the theory of the reactions taking place in the Glover's tower, the Chambers, and the Gay-Lussac tower.

XIV. Describe the Ammonia process of manufacturing soda, and point out any advantages it possesses over Leblanc's process.

XV. What is the composition of alkali waste? Describe Mond's process for the recovery of sulphur from it, and the method of utilizing it known as the Chance-Claus process.

XVI. Describe the manufacture of bleaching powder by the older method, and by Deacon's process. What views have been held regarding the constitution of this substance?

How may the available chlorine in bleaching-powder be determined?

INORGANIC CHEMISTRY AND TECHNOLOGICAL CHEMISTRY. II.

Examiner—DR. W. H. WILSON.

Only eight questions are to be answered by candidates, of which two must be taken from Section A, four from Section B, and two from Section C.

A.

15 Marks.

I. How are the terms allotropism and polymerism applied? What substances exhibit the phenomena included under these names? What reasons are there for believing in the possible existence of an allotropic form of nitrogen, and what chemical and physical properties would it be likely to have?

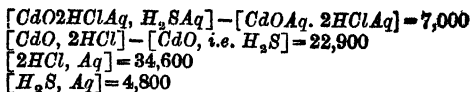
II. Give a brief account of chlorine from the date of its discovery to the time when its elementary character was established.

Write equations for the changes which occur when Chlorine is passed through the following substances:—

1. Hot and cold aqueous solutions of potash;
2. Aqueous Ammonia;
3. Calcium Carbonate suspended in water;
4. Zinc Oxide suspended in water;
5. Iodine suspended in water;
6. An Aqueous solution of Sodium Thiosulphate.

III. On what experiments and observations was the doctrine of the "valency," or "atomicity" of the elements based? What modifications has the theory undergone with the progress of chemistry, and to what extent are the original views of Frankland still accepted?

IV. Explain the following thermal equations, and show how they enable the action of an aqueous solution of hydrogen sulphide on a dilute hydrochloric acid solution of cadmium oxide and of concentrated hydrochloric acid on cadmium sulphide to be predicted:—



What law do these equations exemplify?

B.

10 Marks.

V. What are the principal varieties of glass, and how do they differ in chemical composition and physical properties? What are the materials used in the manufacture of glass? For what purpose is pyrolusite employed? What change does glass undergo when devitrified?

VI. Give a list of the elements whose molecular weights have been determined, and classify them according to the number of atoms in their molecules.

VII. What weight of oxalic acid would be oxidized by 50 grams of potassium permanganate, and what volume would the carbon dioxide occupy at 25°C and 740 mm. pressure?

VIII. Stas, as the result of a large number of experiments, established the following ratios:—

$$\text{KCl} : \text{O} = 4.6616 : 1$$

$$\text{Ag} : \text{KCl} = 1 : 0.69104$$

$$\text{Ag} : \text{AgCl} = 1 : 1.328445$$

If the atomic weight of oxygen is 15.96, what are the atomic weights of potassium, silver, and chlorine deduced from these experiments?

IX. What views have been held with regard to the constitution of the ferrocyanides and ferricyanides? Write the graphic formulæ of ferrocyanic and ferricyanic acids, on the assumption that they contain the radical tricyanogen, and show how the iron compounds of these acids are derived from them.

X. What are the most important naturally occurring compounds of magnesium? How is the metal prepared, and what are its physical properties? For what purpose is it used in analysis? Explain why it decomposes water in presence of platinum chloride or of ammonium salts, although pure water has no action on it.

XI. Describe two processes, one physical and one chemical, by which oxygen has been prepared from atmospheric air on a manufacturing scale.

XII. What metals constitute the platinum group? How may they be classified with regard to their behaviour on being heated? What position do they occupy in the natural classification of the elements, and what are their relations to (1) iron, cobalt, and nickel; (2) copper, silver, and gold?

C.

15 Marks.

XIII. Describe the manufacture of "superphosphate" from mineral phosphates and sulphuric acid.

Large deposits of phosphatic nodules, containing over 50 per cent of tricalcium phosphate, have recently been discovered in the Trichinopoly district; discuss the question of these deposits being profitably utilized.

XIV. Describe the manufacture of Portland Cement. How does the finished cement differ in composition from the slurry, and what are the probable changes which the cement undergoes in the process of setting?

XV. Give a short account of the iron ores of India, and describe the native methods of smelting them. To what cause may the more or less complete failure of all attempts to introduce European methods of manufacturing iron be attributed, and what prospect is there of greater success being attained in the future?

XVI. Take any important chemical industry, and trace its development in recent times to show how it has been benefited by the advance of chemical knowledge and the application of this knowledge to the technical processes employed in the industry.

Refer also to any new industries which have originated from the growth of pure chemistry.

INORGANIC CHEMISTRY AND TECHNOLOGICAL CHEMISTRY. III AND IV.

Examiner—SURGEON LT.-COL. C. J. H. WARDEN, M.D.

PRACTICAL.

Physical appearances of a mineral: determination of specific gravity: full qualitative analysis: quantitative determination of certain constituents.

ORGANIC CHEMISTRY I.

Examiner—DR. W. H. WILSON.

20 marks are allowed to each of the questions in Section A, and 10 marks to each of the questions in Section B. Candidates are allowed to select any questions they choose, but they must only attempt as many questions as will give 100 marks.

A.

I. 0.165 grm. of a liquid composed of carbon, oxygen and hydrogen gave 0.371 grm. of CO_2 + 0.154 grm. of H_2O .

In a vapour density determination by V. Meyer's method the following results were obtained :—

Weight of substance = 0.08 grm.
 Volume of air obtained = 36.9 c.c.
 Temperature of air = 30°C.
 Barometer = 755.65 m.m.

What is the empirical and the molecular formula of the substance, and what different rational (or, so called, constitutional,) formulæ might be assigned to it?

(Pressure of aqueous vapour at 30° = 31.5 mm., 1 c.c. of dry air at N. T. P. weighs 0.001293 grm.)

II. State the following particulars concerning urea :—

- (1) When, by whom, and how, first made synthetically ;
- (2) the manner of extracting it from urine and methods of preparing it artificially ;
- (3) its relations to carbonic acid and carbamic acid ;
- (4) the cause of urea in urine spontaneously undergoing hydrolysis ;
- (5) the changes it undergoes when heated ;
- (6) the action of nitrous acid on warm and on cold aqueous solutions ; and
- (7) the methods of determining the quantity present in urine.

Equations should be given in all cases.

III. Two formulæ, differing but slightly from each other, have been proposed for uric acid ; give these formulæ, and describe the syntheses and decompositions which lead to them.

Show, also, by means of graphic formulæ, the relations of uric acid to alloxan, parabanic acid, and allantoin, as well as to xanthine and caffeine.

IV. Describe the manufacture of chloroform from bleaching lime and alcohol, and explain the reaction taking place.

What impurities may chloroform contain, and how may they be detected ?

How does chloroform react with :—

1. Aniline and alcoholic potash ;
2. Undiluted sulphuric acid and potassium bichromate ;
3. Alcoholic ammonia ; and
4. Alkalis ?

Give equations.

How is chloral hydrate prepared, and how is chloroform obtained from it ?

V. How may citric acid be prepared from glycerol, and how may its rational formula be deduced from this method of synthesis ? What are its relations to aconitic acid and tricarballic acid ?

B.

VI. Write equations for the chemical changes which occur in the following cases :—

1. When dry carbon dioxide is passed over heated potassium ;
2. When moist carbon dioxide is passed over heated potassium ;
3. When carbon monoxide is passed over heated potash ;

4. When nitrogen is passed over a heated mixture of carbon and potash ;
5. When a mixture of carbon bisulphide vapour and hydrogen sulphide is passed over heated copper ; and
6. When dry carbon dioxide and dry ammonia are mixed.

What interest or importance do any of these synthetical reactions possess ?

VII. What is the action of undiluted sulphuric acid upon the following substances :—

Methyl alcohol, ethyl alcohol, acetone, formic acid, oxalic acid, ethylene, butylene ? Give equations.

VIII. How would you prepare formic acid and allyl alcohol from glycerol and oxalic acid ?

Describe the manner of procedure and the reactions taking place in each case.

IX. Different hypotheses have been suggested to explain the phenomenon of "unsaturation" exhibited by the olefines. What are these hypotheses, and which is the most probable ? On what evidence does the generally adopted hypothesis rest ?

X. Describe some of the more important methods of preparing synthetically the acids of the oxalic series.

What differences are observed in the behaviour of acids of this series when heated ?

XI. Two isomerides of benzene are known. Write their graphic formulæ, and properties. Contrast their properties with those of benzene.

XII. By whom and by what method was the first dihydric alcohol, the first tertiary alcohol, and the first compound ammonia synthetical prepared ?

XIII. How many compounds are there with the formula C_5H_9N ?

Write their graphic formulæ, and state how each may be distinguished.

XIV. Oxygen in organic compounds is usually estimated by difference. Describe one of the methods which have been proposed for the determination of this element.

XV. How is trimethylene prepared ? With what body is it isomeric, and how does it differ from that body ? Why is it believed that in the polymethylene derivatives there is no "double-linkage" of the carbon atoms ?

ORGANIC CHEMISTRY II.

Examiner—DR. W. H. WILSON.

20 marks are allotted to each of the questions in Section A, and 10 marks to each of the questions in Section B. Candidates may select any questions they choose, but they must only attempt as many questions as will give 100 marks.

A.

I. What are the principal alkaloids which have been found in Cinchona bark, and in what combinations do they occur ?

Describe the method by which, in this country, quinine is extracted from the bark and converted into the crystallized sulphate. Explain and give proofs of the statement that quinine is a tertiary, diacid base, containing one hydroxyl and one methoxyl group.

II. How has the interequivalence of the six hydrogen atoms in the benzene molecule been proved?

III. Mention some of the principal formulæ which have been proposed for benzene in addition to Kekulé's, and point out any objections which can be brought against each. To what objections is Kekulé's formula open?

IV. Describe the method by which Ladenburg proved mesitylene to be a symmetrical derivative of benzene.

Of what value is the fact when established?

V. Describe the processes by which benzene, phenol, naphthalene, and anthracene are obtained from coal tar. What are the chief uses to which each of these substances is put? What other compounds, in addition to those mentioned, are derived from this source?

B.

VI. From what natural source is salicylic acid obtained, and how is it prepared artificially?

VII. How may phenylhydrazine be prepared from benzene? Give examples of its use as a reagent and in syntheses.

VIII. In what respects do phenols resemble and differ from tertiary alcohols, and what conclusions, in consequence, may be drawn regarding the properties of the phenyl group?

How would you ascertain the number of hydroxyl groups present in a phenol?

IX. Give some examples of the conversion of open chain into closed chain compounds.

X. It is believed that the naphthalene molecule consists of two benzene molecules having two carbon atoms in the ortho position in common. What evidence is there in support of this view?

XI. State with anthracene:—

1. How it is obtained from coal tar;
2. How it has been prepared synthetically;
3. What light these syntheses throw on its constitution;
4. How it is converted into alizarin?

XII. Quinine has been regarded both as a peroxide and as a diketone. Give the formula corresponding to each view, and state which is the more probable.

XIII. Describe the earliest synthesis of indigo-blue and the manner in which it is at present manufactured.

How is commercial indigo obtained, and how may indigo-blue be prepared from it?

XIV. What are the most probable formulæ for furfurane, thiophene, and pyrrol, and how have they been deduced? Point out the similarity in the properties of these compounds and those of benzene.

XV. State what you know concerning the composition and properties of the group of bodies called tannins.

ORGANIC CHEMISTRY. III AND IV.

Examiner—SURGEON LT.-COL. C. J. H. WARDEN, M.D.

PRACTICAL.

Physical appearances of an organic substance : determination of melting point : behaviour with agents and colour reactions : ultimate analysis : preparation and analysis of a metallic compound : assignment of a formula.

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INSTRUCTIVE STAFF OF AFFILIATED INSTITUTIONS.

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